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# वाणिज्य एवं उद्योग मंत्रालय

(वाणिज्य विभाग)

(विदेश व्यापार महानिदेशालय)

# सार्वजनिक सूचना

नई दिल्ली, 30 नवम्बर, 2012

सं.33 ( आरई-2012 )/2009-2014

विषय: 1. सिऑन ग- 469 में संशोधन

2. दो नए सिऑन का निर्धारण

फा. सं. 01/81/162/246/एएम 13/डी ई एस-2.—विदेश व्यापार नीति, 2009-2014 के पैराग्राफ 2.4 और प्रिक्रिया पुस्तक (खण्ड 1) के पैरा 1.1 के तहत प्रदत्त शक्तियों का प्रयोग करते हुए महानिदेशक, विदेश व्यापार एतद्द्वारा प्रक्रिया पुस्तक, (खण्ड-II) (सिऑन पुस्तक) में निम्नलिखित को अधिसूचित करते हैं :—

सिऑन ग- 469 पर मौजदा प्रविष्टि निम्नानसार है :-2.

सिऑन	निर्यात उत्पाद	मात्रा		आयात मदें	मात्रा
ग 469	40 वर्ग मीटर प्रति लीटर प्राइमर की दर से 180 ग्राम प्रति वर्गमीटर की जिंक कोटिंग के साथ कोल्ड रोल्ड गैल्वनीकृत कलर कोटिड नॉन एलाय स्टील	किग्रा.	1. 2.	नॉन-एलॉय हॉट रोल्ड स्टील शीट्स/स्ट्रिप्स/ वाइड कॉयल्स रोलिंग मिल रॉल्स	1130 किग्रा. 1 1.25 किग्रा.
	शीट्स/हुप्स और स्ट्रिप्स/ वाईड		3.	रोलिंग ऑयल	0.35 किग्रा.
  -  -	कॉयल्स, 20 वर्ग मीटर प्रति		4.	पिकलिंग ऑयल	0.45 <i>वि</i> ग्या.
	लीटर टॉप कोट के रूप में और 25 वर्ग मीटर प्रति लीटर		5.	स्टील स्ट्रैपिंग	2.0 किग्रा.
	इंजीनियरिंग तालिका 1 में दिए अनुसार बेकर के अनुसार		6.	वीसीआई रस्टो - पेपर	5.0 वर्ग मीटर

11	2	3	4	5	6
		-	7.	जिंक	*
		Ì	8.	गार्ड फिल्म	*
			9.	पेंट्स (लीटर्स)	*
				(क) प्राईमर	
				(ख) टैप कोट	
				(ग) बेकर	

\*टिप्पणी : मद संख्या 1 से 6 में उल्लिखित उत्पाद की सभी मोटाइयों में मात्रा वहीं रहेगी परंतु मद संख्या 7 से 9 तक मात्रा इस उत्पाद समूह के अंत में दी गई इंजीनियरिंग तालिका 1 के अनुसार होगी ।

3. क्रम सं0 ग - 469 पर उल्लिखित सिऑन को निम्नलिखित रूप से संशोधित किया गया है :-

सिऑन	निर्यात उत्पाद	मात्रा		आयात मदें	मात्रा
ग 469	कोल्ड रोल्ड गैलवैनाइज्ड कलर कोटेड नॉन एलॉय स्टील शीटें/ हुप्स और स्ट्रिप्स/वाइड कॉयल्स (प्लेन/कारोगेटेड) जिनमें प्राइमर की कोटिंग की मोटाई 4-10 माइक्रॉन बेकर 4-14 माइक्रॉन तथा टॉप कोट 12-28 माइक्रॉन हो	किग्रा.	1.	गैलवैनाइज्ड नॉन एलॉय स्टील स्ट्रिप्स/ वाइड कॉयल्स अथवा (ख) कोल्ड रोल्ड फुल हार्ड/क्लोज एनील्ड नॉन एलॉय स्टील स्ट्रिप्स/वाइड कॉयल्स	इंजीनियरिंग तालिका 1 ख में विनिर्दिष्ट किया गया है। अथवा (ग) 1.118 X कोल्ड
			2.	पेंट प्राइमर (लीटर)	इंजीनियरिंग तालिका 1क के अनुसार
		!	3.	पेंट बैक कोट (लीटर)	इंजीनियरिंग तालिका 1क के अनुसार
			4.	पेंट टॉप कोट (लीटर)	इंजीनियरिंग तालिक 1क के अनुसार

2	3	4	5	6
		5.	जिंक स्लैब/इनगॉटस (किग्रा.)	इंजीनियरिंग तालिका -1 ग में विनिर्दिष्ट किए अनुसार 1.1 X
	·			जिंक अंश
		6.	रोलिंग मिल रोल्स	1.25 किग्रा.
	. [	7.	रोलिंग तेल	0.35 किग्रा.
		8.	पिंकलिंग तेल	0.45 किग्रा.
		9.	पैकिंग के लिए स्टील स्ट्रेपिंग्ज़/गल्वैनाइज्ड प्लेन शीट्स	पैकिंग नीति के अनुसार
		10.	वीसीआई रस्टो पेपर	5.0 वर्ग मी.
		11.	गार्ड फिल्म (किग्रा.)	इंजीनियरिंग तालिका 1क के अनुसार
		12.	एप्लीकेटर रोल्स	0.13 किग्रा.

- टिप्पणी :- 1. आयात मद सं0 5 की अनुमति केवल तभी होगी, जब आयात मद सं0 1(ख) या 1 (ग) आयातित हो ।
  - 2. आयात मद सं0 6 और 7 की अनुमित केवल तभी होगी, जब आयात मद सं0 1(ग) आयातित हो ।
  - आयात मद सं0 8 की अनुमित केवल तभी होगी, जब आयात मद सं0 1(ख) या
     1(ग) आयातित हो ।
- 4. क्रम सं0 ग 2054 पर नया सिऑन निम्नानुसार होगा :-

सिऑन	निर्यात उत्पाद	मात्रा		आयात मदें	मात्रा
ग 2054	कोल्ड रोल्ड अन-गैल्वैनाइज्ड कलर कोटेड नॉन एलॉय स्टील शीट्स/हूप्स और स्ट्रिप्स/वाइड कॉयल्स जिनकी कोटिंग मोटाई प्राइमर 4-10 माइक्रॉन, बैकर 4-14 माइक्रॉन और टॉप कोट 12-28 माइक्रॉन हो ।	किग्रा.	1.	(क) कोल्ड रोल्ड फुल हार्ड/क्लोज एनील्ड नॉन एलॉय स्टील स्ट्रिप्स/वाइड कॉयल्स अथवा (ख) हॉट रोल्ड नॉन एलॉय स्टील स्ट्रिप्स/ वाइड कायल्स	रोल्ड स्टील अंश जैसा कि इंजीनियरिंग तालिका 1घ में विनिर्दिष्ट किया गया है।

Ī	1	2	3	4	5	6
<b>I</b>				2.	पेंट प्राइमर (लीटर)	इंजीनियरिंग तालिका 1घ के अनुसार
				3.	पेंट बैक कोट (लीटर)	इंजीनियरिंग तालिका 1घ के अनुसार
				4.	पेंट टॉप कोट (लीटर)	इंजीनियरिंग तालिका
,	<u> </u>					1घ के अनुसार
		***		5.	रोलिंग मिल रोल्स	1.25 किग्रा.
				6.	रोलिंग ऑयल	0.35 किग्रा.
			 	7.	पिकलिंग ऑयल	0.45 किग्रा.
-				8.	पैकिंग के लिए स्टील स्ट्रेपिंग्ज़/गल्वानाइज्ड़ प्लेन शीट्स	पैकिंग नीति के अनुसार
			ļ	9.	वीसीआई रस्टो पेपर	5.0 वर्ग मी.
		·		10.	गार्ड फिल्म (किग्रा.)	इंजीनियरिंग तालिका 1घं के अनुसार
				11.	एप्लीकेटर रोल्स	0.13 किग्रा.

टिप्पणी :- (i) आयात मद सं० 5 और 6 की अनुमति केवल तभी होगी, जब आयात मद सं० 1(ख) आयातित हो ।

5. क्रम सं. ग - 2055 पर नया सिऑन निम्नानुसार होगा :-

सिऑन	निर्यात उत्पाद	मात्रा		आयात मदें	मात्रा
ग 2055	कोल्ड रोल्ड ज़िंक (43.5%)	1000	1.	(क) कोल्ड रोल्ड	
	और एल्युमीनियम सिलिकॉन	किग्रा.		ज़िंक (43.5%) और	
	(56.5%) एलॉय कोटेड कलर			एल्युमीनियम	1
	कोटेड नॉन एलॉय स्टील			सिलिकॉन (56.5%)	कोल्ड रोल्ड ज़िंक
	शीट्स/स्ट्रिप्स/वाइड कॉयल्स		ļ	एलॉय कोटेड नॉन	(43.5%) और
	(प्लेन/कोरुगेटेड) जिनकी	} 		एलॉय स्टील स्ट्रिप्स/	एल्युमीनियम
	कोटिंग मोटाई प्राइमर 4-10	 		वाइड कॉयल्स	सिलिकॉन (56.5%)
	माइक्रॉन, बैकर ४-14 माइक्रॉन			या	एलॉय कोटेड स्टील
Ì	और टॉप कोट 12-28	-		<u> </u> 	अंश
	माइक्रान हो			 	या

	1	2	3	4	- 5	6
					एलॉय स्टील स्ट्रिप्स/ वाइड कॉयल्स या	(ख) इंजीनियरिंगं तालिका 1च में यथा उल्लिखित 1.05 X कोल्ड रोल्ड स्टील अंश या (ग) इंजीनियरिंग तालिका 1च में यथा उल्लिखित 1.118 X कोल्ड रोल्ड स्टील अंश
				2.	पेंट प्राइमर (लीटर)	इंजीनियरिंग तालिका 1ड़ के अनुसार
				3.	पेंट बैक कोट (लीटर)	इंजीनियरिंग तालिका 1ड़ के अनुसार
				4.	पेंट टॉप कोट (लीटर)	इंजीनियरिंग तालिका 1ड़ के अनुसार
				5.	जिंक स्लैब/इनगॉटस (किग्रा.)	इंजीनियरिंग तालिका 1छ में यथा विनिर्दिष्ट 1.15 X 0.435 X ज़िंक-एएल-एसआई अंश
					सिलिकॉन एलाय स्लैब/इनगॉट्स (किग्रा.)	इंजीनियरिंग तालिका 1छ में यथा विनिर्दिष्ट 1.15 X 0.565 X ज़िंक-एएल-एसआई अंश
				7.	रोलिंग मिल रोल्स	1.25 किग्रा.
				8.	रोलिंग तेल	0.35 किग्रा.
				9.	पिंकलिंग तेल	0.45 किग्रा.
					पैकिंग के लिए स्टील स्ट्रेपिंग्ज़/गल्वानाइज्ड प्लेन शीट्स	पैकिंग नीति के अनुसार
_				11.	वीसीआई रस्टो पेपर	5.0 वर्ग मी.

l ,	2	3	4	5	6
			12.	गार्ड फिल्म (किग्रा.)	इंजीनियरिंग तालिका
	•				1ड. के अनुसार
			13.	एप्लीकेटर रोल्स	0.13 किग्रा.

- टिप्पणी.—(i) आयात मद सं० 5 और 6 केवल तभी अनुमत होगी जब आयात मद सं० 1(ख) अथवा 1(ग) का आयात किया जाता है।
  - (ii) आयात मद सं0 7 और 8 केवल तभी अनुमत होगी जब आयात मद सं0 1(ग) का आयात किया जाता है ।
  - (iii) आयात मद सं० ९ केवल तभी अनुमत होगी जब आयात मद सं० 1(ख) अथवा 1(ग) का आयात किया जाता है।
- 6. प्रक्रिया पुस्तक खण्ड || की मौजूदा इंजीनियरिंग तालिका 1 को एतद्द्वारा हटा दिया गया है और इंजीनियरिंग तालिका 1क, 1ख, 1ग, 1घ, 1ड., 1च और 1 छ द्वारा प्रतिस्थापित किया गया है जो इस सार्वजिनक सूचना में संलग्न हैं |

### 7. सार्वजनिक सूचना का प्रभाव :

- (i) मौजूदा सिऑन ग-469 को संशोधित कर दिया गया है। नान एलाय कोल्ड रॉल्ड स्टील को निविष्टि के रूप में जोड़ा गया है। निर्यात उत्पाद की मोटाई के आधार पर तदनुरूपी निविष्टियों की मात्रा को इंजीनियरिंग तालिका 1क, 1ख और 1ग में यथा उल्लिखित तालिका के रूप में तैयार किया गया है।
- (ii) निर्यात उत्पाद "कोल्ड रॉल्ड कलर कोटेड नान एलाय स्टील शीट्स" तथा "कोल्ड रॉल्ड जिंक एवं एल्यूमिनियम सिलिकॉन एलॉय कोटेड कलर कोटेड नॉन एलाय स्टील शीट्स" के लिए दो नए सिऑन अधिसूचित किए गए हैं।
- (iii) इंजीनियरिंग तालिका 1 को व्यापक इंजीनियरिंग तालिका 1क, 1ख, 1ग, 1घ, 1ड., 1च और 1 छ जो निर्यात उत्पाद तथा तदनुरूपी निविष्टियों को दर्शाते हैं, द्वारा प्रतिस्थापित किया गया है ।

अनुप के. पूजारी, महानिदेशक, विदेश व्यापार

### इंजीनियरिंग तालिका-1क (पीपीजीआई)

				र्पेट्स		गार्ड फिल्म (किग्रा.)	सब्सट्रैट व अंश
	निर्यात उत्प (मिमी.)	ाद मोटाई-सीमा				(tasi.)	(सीआर गैल्वनाइज
	क	ख	प्राइमर (लीटर)	बैककोट (लीटर)	टॉपकोट (सीटर)	·	(किग्रा.)
_	0.10	0.12	38.218	46.066	81.895	66.93	904.058
	0.13	0.15	27.731	33.426	59.423	48.56	930.384
	0.16	0.18	21.760	26.229	46.629	38,11	945.373
	0.10	0.21	17.905	21.582	38.368	31.36	955.051
	0.13	0.24	15.210	18.334	32.593	26.64	961.816
-	0.25	0.27	13.220	15.935	28.329	23.15	966.811
	0.28	0.3	11.691	14.092	25.052	20.47	970.651
	0.23	0.33	10.479	12.631	22.455	18.35	973.694
	0.34	0.36	9,494	11,444	20.345	16.63	976.165
-	0.37	0.39	8.679	10.461	18.598	15.20	978.212
	0.40	0.42	7.993	9.634	17.127	14.00	979.935
		0.45	7.407	8.928	15.872	12.97	981.406
	0.43	0.45	6,901	8.318	14.788	12.09	982.676
_	0.49	0.51	6.460	7.787	13.843	11.31	983.783
	0.52	0.54	6.072	7.319	13.011	10.63	984,757
	<del></del>	0.57	5.728	6.904	12.274	10.03	985.621
_	0.55	0.57	5.420	6.534	11.615	9.49	986.392
	0.58		5.420	6,201	11.024	9.01	987.085
_	0.61	0.63	4.895	5.901	10.490	8.57	987,711
	0.64	0.66		5.628	10.005	8.18	988,278
	0.67	0.69	4.669	5.379	9.564	7.82	988.796
	0.70	0.72	4.463	5.152	9.159	7.49	989.270
_	0.73	0.75		4.943	8.787	7.18	989.705
	0.76	0.78	4.101		8.445	6.90	990.107
	0.79	0.81	3.941	4.750	8.128	6.64	990,478
_	0.82	0.84	3.793	4.572	7.834	6.40	990.823
	0.85	0.87	3.656	4.407	7.560	6.18	991.143
	0.88	0.9	3.528	4.253		5.97	991.442
	0.91	0.93	3.409	4.109	7.305	5.78	991.721
	0.94	0.96	3.298	3.975	7.067	5.59	991.983
	0.97	0.99	3.194	3.850	6.844		992.228
	1.00	1.02	3.096	3.732	6.634	5.42	
	1.03	1.05	3.004	3.621	6.437	5.26	992.45
	1.06	1.08	2.917	3.516	6.251	5.11	992.677
	1.09	1.11	2.835	3,418	6.076	4.97	992.882
	1.12	1.14	2,758	3.324	5.910	4.83	993.07
	1.15	1.17	2.685	3.236	5.753	4.70	993.260
	1.18	1.2	2.615	3.152	5.604	4.58	993.43
	1.21	1.23	2.549	3.073	5.463	4.46	993.60
	1.24	1.26	2,486	2.997	5.328	4.35	993.75
	1.27	1.29	2.427	2.925	5.200	4.25	993.90
	1.30	1.32	2.370	2.857	5.078	4.15	994.05
	1.33	1.35	2.316	2.791	4.962	4.06	994.18
	1.36	1.38	2.264	2.729	4:851	3.96	994.31
	1.39	1,41	2.214	2.669	4,745	3.88	994.44
	1.42	1.44	2.167	2.612	4.643	3.79	994.56
	1.45	1.47	2.121	2.557	4.545	3.71	994.67
	1.48	1.5	2.078	2.504	4.452	3.64	994.78
	1.51	1.53	2.036	2.454	4.362	3.57	994.89
	1.54	1.56	1.996	2.405	4.276	3.49	994.99
_	1.57	1.59	1.957	2.359	4.193	3.43	995.08
	1.60	1.62	1.920	2.314	4.114	3.36	995.18

### इंजीनियरिंग तालिका-1ख (पीपीजीआई)

	निर्यात उत्प (मिमी.)	गद मोटाई-सीमा	ानयात उर मी. में	निर्यात उत्पाद के विभिन्न मोटाई हेतु सीआर अंश (किया.) और विभिन्न जिंक कोटिंग क्लास ग्राम/वर्ग मी. में									
क्र.सं.	क	ख											
			30-49	50-69	70-89	90-109	110-129	130-149	150-169				
1	0.10	0.12	843.0	811.0	778.8	746.4	713.8	681.0	648.0				
2	0.13	0.15	885.4	862.1	838.8	815.3	791.8	768.1	744.3				
3	0.16	0.18	909.7	891.5	873.2	854.8	836.4	817.8	799.3				
4	0.19	0.21	925.6	910.5	895.5	880.4	865.2	850.0	834.8				
5	0.22	0.24	936.7	923.9	911.1	898.3	885.4	872.5	859.6				
6	0.25	0.27	944.9	933.8	922.7	911.5	900.4	889.2	877.9				
7	0.28	0.30	951.2	941.4	931.6	921.7	911.8	902.0	892.1				
8	0.31	0.33	956.2	947.4	938.6	929.8	921.0	912.1	903.2				
9	0.34	0.36	960.3	952.4	944.4	936.4	928.4	920.3	912.3				
10	0.37	0.39	963.7	956.4	949.1	941.8	934.5	927.2	919.8				
11	0.40	0.42	966.6	959.9	953.1	946.4	939.7	932.9	926.2				
12	0.43	0.45	969.0	962.8	956.6	950.3	944.1	937.8	931.6				
13	0.46	0.48	971.1	965.3	959.5	953.7	947.9	942.1	936.3				
14	0.49	0.51	973.0	967.5	962.1	956.7	951.2	945.8	940.3				
15	0.52	0.54	974.6	969.5	964.4	959.3	954.2	949.0	943.9				
16	0.55	0.57	976.0	971.2	966.4	961.6	956.7	951.9	947.1				
17 .	0.58	0.60	977.3	972.7	968.2	963.6	959.1	954.5	949.9				
18	0.61	0.63	978.5	974.1	969.8	965.5	961.1	956.8	952.5				
19	0.64	0.66	979.5	975.4	971.3	967.1	963.0	958.9	954.8				
20	0.67	0.69	980.4	976.5	972.6	968.7	964.7	960.8	956.9				
21	0.70	0.72	981.3	977.5	973.8	970.0	966.3	962.5	958.8				
22	0.73	0.75	982.1	978.5	974.9	971.3	967.7	964.1	960.5				
23	0.76	0.78	982.8	979.4	975.9	972.5	969.0	965.6	962.1				
24	0.79	0.81	983.5	980.2	976.9	973.5	970.2	966.9	963.6				
25	0.82	0.84	984.1	980.9	977.7	974.5	971.3	968.1	965.0				
26	0.85	0.87	984.7	981.6	978.5	975.5	972.4	969.3	966.2				
27	0.88	0.90	985.2	982.2	979.3	976.3	973.3	970.4	967.4				
28 .	0.91	0.93	985.7	982.8	980.0	977.1	974.2	971.4	968.5				
29	0.94	0.96	986.2	983.4	980.6	977.9	975.1	972.3	969.5				
30	0.97	0.99	986.6	983.9	981.2	978.6	975.9	973.2	970.5				
31	1.00	1.02	987.0	984.4	981.8	979.2	976.6	974.0	971.4				
32	1.03	1.05	987.4	984.9	982.4	979.8	977.3	974.8	972.2				
33	1.06	1.08	987.8	985.3	982.9	980.4	978.0	975.5	973.0				
34	1.09	1.11	988.1	985.7	983.3	981.0	978.6	976.2	973.8				
35	1.12	1.14	988.4	986.1	983.8	981.5	979.2	976.8	974.5				
36	1.15	1.17	988.7	986.5	984.2	982.0	979.7	977.5	975.2				
37	1.18	1.20	989.0	986.8	984.6	982.4	980.2	978.0	975.8				
38	1.21	1,23	989.3	987.2	985.0	982.9	980.7	978.6	976.4				
39	1.24	1.26	989.6	987.5	985.4	983.3	981.2	979.1	977.0				
40	1,27	1.29	989.8	987.8	985.7	983.7	981.7	979.6	977.6				
41	1.30	1.32	990.1	988.1	986.1	984.1	982.1	980.1	978.1				
42	1.33	1.35	990.3	988.3	986.4	984.4	982.5	980.5	978.6				
43	1.36	1.38	990.5	988.6	986.7	984.8	982.9	981.0	979.1				
44	1.39	1.41	990.7	988.8	987.0	985.1	983.3	981.4	979.5				
45	1.42	1.44	990.9	989.1	987.3	985.4	983.6	981.8	980.0				
46	1.45	1.47	991.1	989.3	987.5	985.8	984.0	982.2	980.4				
47	1.48	1.50	991.3	989.5	987.8	986.0	984.3	982.5	980.8				
48	1.51	1.53	991.5	989.7	988.0	986.3	984.6	982.9	981.2				
49	1.54	1.56	991.6	989.9	988.3	986.6	984.9	983.2	981.6				
50	1.57	1.59	991.8	990.1	988.5	986.9	985.2	983.6	981.9				

# इंजीनियरिंग तालिका-1ख (पीपीजीआई)

	निर्यात उ सीमा (मि	त्पाद मोटाई- ामी.)	- Maid Ge	नाद का ।दाभन्त	माटाइ हतु सा	आर अंश (कि	॥.) आर ावामन	जिंक कोटिंग क	नास ग्राम/वग मा,
क्र.सं.	क	ख							
			170-189	190-209	210-229	230-249	250-269	270-289	290-309
1	0.10	0.12	614.8	581.3	547.7	513.8	479.7	445.4	410.9
2	0.13	0.15	720.4	696.4	672.3	648.1	623.8	599.3	574.8
3	0.16	0.18	780.6	761.9	743.1	724.3	705.4	686.4	667.3
4	0.19	0.21	819.5	804.1	788.8	773.3	757.9	742.3	726.8
5	0.22	0.24	846.6	833.7	820.6	807.6	794.5	781.4	768.2
6	0.25	0.27	866.7	855.4	844.1	832.8	821.5	810.1	798.7
7	0.28	0.30	882.1	872.2	862.2	852.2	842.2	832.2	822.1
8	0.31	0.33	894.3	885.4	876.5	867.6	858.6	849.7	840.7
9	0.34	0.36	904.3	896.2	888.1	0.088	872.0	863.8	855.7
10	0.37	0.39	912.5	905.1	897.8	890.4	883.0	875.6	868.2
11	0.40	0.42	919.4	912.6	905.9	899.1	892.3	885.4	878.6
12	0.43	0.45	925.3	919.0	912.8	906.5	900.2	893.9	887.6
13	0.46	0.48	930.4	924.6	918.7	912.9	907.0	901.1	895.3
14	0.49	0.51	934.9	929.4	923.9	918.4	913.0	907.5	902.0
15	0.52	0.54	938.8	933.6	928.5	923.4	918.2	913.0	907.9
16	0.55	0.57	942.2	937.4	932.6	927.7	922.8	918.0	913.1
17	0.58	0.60	945.3	940.8	936.2	931.6	927.0	922,4	917.8
18	0.61	0.63	948.1	943.8	939.4	935.1	930.7	926.4	922.0
9	0.64	0.66	950.6	946.5	942.4	938.2	934.1	929.9	925.8
20	0.67	0.69	952.9	949.0	945.0	941.1	937.1	933.2	929.2
21	0.70	0.72	955.0	951.2	947.5	943.7	939.9	936.1	932.3
22	0.73	0.75	956.9	953.3	949.7	946.1	942.5	938.8	935.2
23	0.76	0.78	958.6	955.2	951.7	948.3	944.8	941.3	937.8
24	0.79	0.81	960.3	956.9	953.6	950.3	946.9	943.6	940.3
5	0.82	0.84	961.8	958.6	955.4	952.	948.9	945.7	942.5
26	0.85	0.87	963.1	960.1	957.0	953.9	950.8	947.7	944.6
7	0,88	0.90	964.4	961.4	958.5	955.5	952.5	949.5	946.5
28	0.91	0.93	965.6	962.7	959.9	957.0	954.1	951.2	948.3
9	0.94	0.96	966.7	964.0	961.2	958.4	955.6	952.8	950.0
0	0.97	0.99	967.8	965.1	962.4	959.7	957.0	954.3	951.6
1	1.00	1.02	968.8	966.2	963.6	960.9	958.3	955.7	953.1
2	1.03	1.05	969.7	967.2	964.6	962.1	959.6	957.0	954.5
3	1.06	1.08	970.6	968.1	965.7	963.2	960.7	958.3	955.8
4	1.09	1.11	971.4	969.0	966.6	964.2	961.8	959.4	957.1
5	1.12	1.14	972.2	969.9	967.5	965.2	962.9	960.6	958.2
6	1.15	1.17	972.9	970.7	968.4	966.1	963.9	961.6	959.3
7	1.18	1.20	973.6	971.4	969.2	967.0	964.8	962.6	960.4
8	1.21	1.23	974.3	972.1	970.0	967.8	965.7	963.5	961.4
9	1.24	1.26	974.9	972.8	970.7	968 6	966.5	964.4	962.3
0	1.27	1.29	975.5	973.5	971.4	969.4	967.3	965.3	963.2
1	1.30	1.32	976.1	974.1	972.1	970.1	968.1	966.1	964.1
2	1.33	1.35	976.7	974.7	972.7	970.8	968.8	966.9	964.9
3	1.36	1.38	977.2	975.3	973.4	971.5	969.5	967.6	965.7
4	1.39	1.41	977.7	975.8	973.9	972.1	970.2	968.3	966.5
 5	1.42	1.44	978.2	976.3	974.5	972.7	970.8	969.0	967.2
6	1.45	1.47	978.6	976.8	975.0	973.2	971.5	969.7	967.9
7	1.48	1.50	979.1	977.3	975.6	973.8	972.0	970.3	968.5
8	1.51	1.53	979.5	977.8	976.0	974.3	972.6	970.9	969.2
9	1.54	1.56	979.9	978.2	976.5	974.8	973.2	971.5	969.8
0	1.57	1.59	980.3	978.6	977.0	975.3	973.7	972.0	970.4
<u> </u>	1.60	1.62	980.6	979.0	977.4	975.8	974.2	972.6	970.9

### इंजीनियरिंग तालिका-1ग (पीपीजीआई)

	निर्यात उत्पा (मिमी.)	द मोटाई-सीमा	ानयात उत	गद क विामन्त	माटाइ हतु ।ज	फ अस्य (प्रिथ्यः,	और विभिन्न व	опсч чене я	10g 4-1 -11, -1
	(।नगः,)		-						
क्र.सं.	क	ख							
	<del></del>	<del> </del>	30-49	50-69	70-89	90-109	110-129	130-149	150-169
	0.10	0.12	62.80	94.50	126.39	158.49	190.79	223.29	256.00
·	0.13	0.15	45.85	68.93	92.12	115.41	138.81	162.32	185.94
3	0.16	0.18	36.10	54.25	72.47	90.75	109.09	127.51	145.99
<del></del>	0.19	0.21	29.77	44.73	59.73	74.77	89.86	104.99	120.17
	0.22	0.24	25.33	38.05	50.80	63.57	76.39	89.23	102.11
<del></del>	0.25	0.27	22.05	33,10	44.19	55.30	66.43	77.58	88.77
7	0.28	0.30	19.51	29.30	39.10	48.92	58.77	68.63	78.51
3	0.31	0.33	17.50	26.28	35.07	43.87	52.69	61.53	70.38
9	0.34	0.36	15.87	23.82	31.78	39.76	47.75	55.76	63.77
10	0.37	0.39	14.51	21.78	29.07	36.36	43.66	50.97	58.30
11	0.40	0.42	13.37	20.07	26.77	33.49	40.21	46.95	53.69
12	0.43	0.45	12.39	18.60	24.82	31.04	37.27	43.51	49.76
13	0.46	0.48	11.55	17.34	23.13	28.93	34.73	40.54	46.36
14	0.49	0.51	10.82	16.23	21.65	27.08	32.52	37.96	43.40
15	0.52	0.54	10.17	15.26	20.36	25.46	30.57	35.68	40.80
16	0.55	0.57	9.59	14.40	19.21	24.02	28.84	33.66	38.48
17	0.58	0.60	9.08	13.63	18.18	22.73	27.29	31.85	36.42
18	0.61	0.63	8.62	12.94	17.25	21.58	25.90	30.23	34.57
19	0.64	0.66	8.20	12.31	16.42	20.53	24.65	28.77	32.89
20	0.67	0.69	7.83	11.74	15.66	19.59	23.51	27.44	31.38
21	0.70	0.72	7.48	11.23	14.97	18.72	22.48	26.23	29.99
22	0.73	0.75	7.17	10.75	14.34	17.93	21.53	25.12	28.72
23	0.76	0.78	6.88	10.32	13.76	17.21	20.65	24.10	27.56
24	0.79	0.81	6.61	9.92	13.22	16.54	19.85	23.17	26.48
25	0.82	0.84	6.36	9.54	12.73	15.92	19.11	22.30	24.57
26	0.85	0.87	6.13	9.20	12.27	15.34	18.41	21.49	23.71
27	0.88	0.90	5.92	8.88	11.84	14.81	17.77	20.04	22.91
28	0.91	0.93	5.72	8.58	11.44	14.31	16.61	19.39	22.16
29	0.94	0.96	5.53	8.30	11.07	13.84	16.09	18.78	21.46
30	0.97	0.99	5.36	8.04	10.72	13.40	15.60	18.70	20.81
31	1.00	1.02	5.19	7.79	10.39	12.99	15.13	17.66	20.19
32	1.03	1.05	5.04	7.56	9.79	12.24	14.70	17.15	19.61
33	1.06	1.08	4.89		9.52	11.90	14.28	16.67	19.06
34	1.09	1.11	4.76	7.14	9.32	11.58	13.90	16.22	18.54
35	1.12	1.14	4.63	6.94	9.01	11.33	13.53	15.78	18.04
36	1.15	1.17	4.50	6.58	8.78	10.98	13.18	15.38	17.58
37	1.18	1.20	4.39	6.42	8.56	10.70	12.84	14.99	17.13
38	1.21	1.23	4.17	6.26	8.35	10.44	12.53	14.62	16.71
39	1.24	1.26	4.07	6.11	8.15	10.19	12.23	14.27	16.31
40	1.27	1.29	3.98	5.97	7.96	9.95	11.94	13.93	15.93
41	1.30	1.32	3.89	5.83	7.78	9.72	11.67	13.62	15.56
42	1,33		3.80	5.70	7.60	9.50	11.41	13.31	15.21
43	1.36	1.38	3.72	5.58	7.44	9.30	11.16	13.02	14.88
44	1.39	1.41	3.64	5.46	7.28	9.10	10.92	12.74	14.56
45	1.42	1.47	3.56	5.34	7.12	8.91	10.69	12.47	14.26
46	1.45		3.49	5.23	6.98	8.72	10.47	12.22	13.96
47	1.48	1.50	3.42	5.13	6.84	8.55	10.26	11.97	13.68
48	1.51	1.53	3.42	5.03	6.70	8.38	10.06	11.73	13.41
49	1.54	1.50	3.29	4.93	6.57	8.22	9.86	11.51	13.15
50 51	1.57	1.62	3.29	4.83	6.45	8.06	9.67	11.29	12.90

### इंजीनियरिंग तालिका-1ग (पीपीजीआई)

	(मिमी.)	द मोटाई-सीमा		द क ।वामन्त्र माट स ग्राम/वर्ग मी. मे	ाई हेतु जिंक अंश Í	्राक्षप्राः) आर वि	<del>। म</del> न्न		
क्र. सं.	क	ख							
			170-189	190-209	210-229	230-249	250-269	270-289	290-309
1	0.10	0.12	288.92	322.05	355.40	388.96	422.73	456.73	490.94
2	0.13	0.15	209.67	233.51	257.45	281.51	305.69	329.97	354.37
3	0.16	0.18	164.53	183.15	201.83	220.58	239.40	258.29	277.25
4	0.19	0.21	135.39	150.66	165.97	181.33	196.74	212.19	227.69
5	0.22	0.24	115.02	127.96	140.93	153.94	166.98	180.06	193.17
6	0.25	0.27	99.97	111.20	122.46	133.74	145.05	156.38	167.73
7	0.28	0.30	88.41	98.33	108.27	118.22	128.20	138.20	148.22
8	0.31	0.33	79.24	88.12	97.02	105.94	114.86	123.81	132.77
9	0.34	0.36	71.80	79.84	87.89	95.96	104.04	112.13	120.24
10	0.37	0.39	65.63	72.98	80.34	87.70	95.08	102.47	109.87
11	0.40	0.42	60.44	67.20	73.97	80.75	87.54	94.34	101.14
12	0.43	0.45	56.01	62.28	68.55	74.82	81.11	87.40	93.70
13	0.46	0.48	52.19	58.02	63.86	69.71	75.56	81.42	87.28
14	0.49	0.51	48.85	54.31	59.77	65.24	70.72	76.20	81.69
15	0.52	0.54	45.92	51.05	56.18	61.32	66.46	71.61	76.76
16	0.55	0.57	43.32	48.15	52.99	57.84	62.69	67.54	72.40
17	0.58	0.60	40.99	45.57	50.15	54.73	59.32	63.91	68.51
18	0.61	0.63	38.91	43.25	47.59	51.94	56.29	60.65	65.01
19	0.64	0.66	37.02	41.15	45.29	49.42	53.56	57.71	61.85
20	0.67	0.69	35.31	39.25	43.19	47.14	51.09	55.04	58.99
21	0.70	0.72	33.75	37.52	41.28	45.05	48.83	52.60	56.38
22	0.73	0.75	32.32	35.93	39.54	43.15	46.76	50.37	53.99
23	0.76	0.78	31.01	34.47	37.93	41.39	44.86	48.33	51.79
24	0.79	0.81	29.80	33.13	36.45	39.78	43.11	46.44	49.77
25	0.82	0.84	28.69	31.88	35.08	38.28	41.49	44.69	47.90
26	0.85	0.87	27.65	30.73	33.81	36.90	39.98	43.07	46.16
27	0.88	0.90	26.68	29.66	32.63	35.61	38.59	41.57	44.55
28	0.91	0.93	25.78	28.66	31.53	34.41	37.28	40.16	43.04
29	0.94	0.96	24.94	27.72	30.50	33.28	36.07	38.85	41.64
30	0.97	0.99	24.15	26.84	29.54	32.23	34.92	37.62	40.32
31	1.00	1.02	23.41	26.02	28.63	31.24	33.85	36.47	39.08
32	1.03	1.05	22.72	25.25	.27.78	30.31	32.85	35.38	37.92
33	1.06	1.08	22.06	24.52	26.98	29.44	31.90	34.36	36.82
34	1.09	1.11	21.44	23.83	26.22	28.61	31.00	33.39	35.79
35	1.12	1.14	20.86	23.18	25.50	27.83	30.16	32.48	34.81
36	1.15	1.17	20.30	22.56	24.83	27.09	29.35	31.62	33.88
37	1.18	1.20	19.78	21.98	24.18	26.39	28.59	30.80	33.01
38	1.21	1.23	19.28	21.43	23.57	25.72	27.87	30.02	32.17
39	1.24	1.26	18.80	20.90	22.99	25.09	27.19	29.28	31.38
40	1.27	1.29	18.35	20.40	22.44	24.49	26.53	28.58	30.63
41	1.30	1.32	17.92	19.92	21.91	23.91	25.91	27.91	29.91
42	1,33	1.35	17.51	19.46	21,41	23.36	25.32	27.27	29.22
43	1.36	1.38	17.12	19.03	20.93	22.84	24.75	26.66	28.57
44	1.39	1.41	16.74	18.61	20.47	22.34	24.21	26.07	27.94
45	1.42	1.44	16.39	18.21	20.03	21.86	23.69	25.51	27.34
46	1.45	1.47	16.04	17.83	19.61	21.40	23.19	24.98	26.77
47	1.48	1.50	15.71	17.46	19.21	20.96	22.71	24.46	26.21
48	1.51	1.53	15.71	17.11	18.82	20.54	22.25	23.97	25.69
	<del></del>		15.40	16.77	18.45	20.13	21.81	23.50	25.18
49	1.54	1.56			18.09	19.74	21.39	23.04	24.69
50	1.57	1.59	14.80	16.45	17.75	19.74	20.98	22.60	24.09

### इंजीनियरिंग तालिका-1घ (पीपीसीआर)

	निर्यात उत्पाद मं (मिमी.)	ोटाई-सीमा		पेंट्स 		गार्ड फिल्म (किग्रा.)	सब्सट्रैट का अंश (सीआर) (किग्रा.)
क.सं.	क	ख	प्राइमर (लीटर)	बैककोट (लीटर)	टॉपकोट (लीटर)		
1	0.10	0.12	37.150	44.779	79.607	65.06	906.739
2	0.13	0.15	27.164	32.743	58.209	47.57	931.806
<u>-</u> 3	0.16	0.18	21.410	25.806	45.878	37.49	946.253
<u>,                                     </u>	0.19	0.21	17.667	21.295	37.858	30.94	955.649
<u> </u>	0.22	0.24	15.038	18.126	32.224	26.34	962.248
	0,25	0.27	13,090	15.778	28.051	22.92	967.138
•	0.28	0.30	11,589	13.969	24.834	20.30	970.907
3	0.31	0.33	10.397	12.532	22.279	18.21	973.900
<u>,                                     </u>	0.34	0,36	9.427	11.363	20.201	16.51	976.334
10	0,37	0.39	8.623	10.393	18.477	15.10	978.353
<u>.                                    </u>	0.40	0.42	7.945	9.576	17.025	13.91	980.055
12	0.43	0.45	7.366	8.878	15.784	12.90	981.509
13	0,46	0.48	6.865	8.275	14.712	12.02	982.765
14	0.49	0.51	6.429	7.749	13.776	11.26	983.861
15	0.52	0.54	6.044	7.285	12.952	10.58	984.827
16	0.55	0.57	5.703	6.874	12.221	9.99	985.683
17	0.58	0.60	5.398	6.507	11.568	9.45	986.448
18	0.61	0.63	5.125	6.177	10.982	8.97	987.135
19	0,64	0.66	4,877	5.879	10.452	8.54	987.756
20	0.67	0.69	4.653	5.608	9.970	8.15	988.319
21	0.70	0.72	4.448	5.362	9.532	7.79	988.834
22		0.75	4.261	5.135	9.130	7.46	989.304
23	0.76	0.78	4.088	4.928	8.760	7.16	989.737
24	0.79	0.81	3.929	4.736	8.420	6.88	990.136
25	0.82	0.84	3.782	4.559	8.105	6.62	990.505
26	0.85	0.87	3.646	4.394	7.812	6.38	990.848
27	0.88	0.90	3.519	4.241	7.540	6.16	991.166
 28	0.91	0.93	3.400	4.099	7.287	5.96	991.464
29	0.94	0.96	3.290	3.965	7.049	5.76	991.741
30	0.97	0.99	3.186	3.840	6.827	5.58	992.002
31	1,00	1.02	3.089	3.723	6.619	5.41	992.246
32	1.03	1.05	2.997	3.613	6.422	5.25	992.476
33	1.06	1.08	2.911	3.508	6.237	5.10	992.693
34	1.09	1.11	2.829	3.410	6.063	4.95	992.897
35	1.12	1.14	2.752	3.317	5.898	4.82	993.091
36	1.15	1.17	2.679	3.229	5.741	4.69	993.274
37 .	1,18	1.20	2.610	3.146	5.593	4.57	993.448
38	1.21	1.23	2.544	3.067	5.452	4.46	993.613
39	1.24	1.26	2.482	2.992	5.318	4.35	993.770
40	1.27	1.29	2.422	2.920	5.191	4.24	993.919
41	1.30	1.32	2.366	2.851	5.069	4.14	994.061
42	1.33	1.35	2.312	2.786	4.953	4.05	994.197
43	1.36	1.38	2.260	2.724	4.843	3.96	994.327
44	1.39	1.41	2.210	2.664	4.737	3.87	994.451
45	1.42	1.44	2.163	2.607	4.635	3.79	994.570
46	1.45	1.47	2.118	2.553	4.538	3.71	994.683
47	1.48	1.50	2.074	2.500	4.445	3.63	994.793
48	1.51	1.53	2.033	2.450	4.356	3.56	994.897
49	1.54	1.56	1.993	2.402	4.270	3.49	994.998
50	1.57	1.59	1.954	2.355	4.187	3.42	995.095
51	1.60	1.62	1.917	2.311	4.108	3.36	995.188

# इंजीनियरिंग तालिका-1ड. (पीपीजीएल)

	निर्यात उत्प (मिमी.)	द मोटाई-सीमा		पेंट्स			सब्सट्रैट(सीआर
	क	ख	प्राइसर	बैककोट	टॉपकोट	गार्ड फिल्म (किग्रा.)	जिंक- अल्युमीनियम- सिलिकॉन एलॉ कोटेड स्टील) का अंश (किग्रा.)
			(लीटर)	(लीटर)	(ਕੀਟਾ)		
	0.10	0.12	47.101	56.774	100.931	82.49	881.756
	0.13	0.15	32.128	38.725	68.845	56.26	919.346
	0.16	0.18	24.378	29.384	52.238	42.69	938.801
	0.19	0.21	19.640	23.674	42.086	34.40	950.695
	0.22	0.24	16.444	19.821	35.238	28.80	958.718
	0.25	0.27	14,143	17.048	30.307	24.77	964.495
	0.28	0.3	12.407	14.955	26.586	21.73	968.854
_	0.31	0.33	11.050	13.320	23.679	19.35	972.259
	0.34	0.36	9.961	12.007	21.345	17.44	974.994
	0.37	0.39	9.067	10.929	19.430	15.88	977.237
	0.40	0.42	8.321	10.030	17.830	14.57	979.111
	0.43	0.45	7.688	9.267	16.474	13.46	980.700
	0.46	0.48	7.144	8.612	15.309	12.51	982.065
	0.49	0.51	6.673	8.043	14.299	11.89	983.249
	0.52	0.54	6.259	7.545	13.413	10.96	984.286
	0.55	0.57	5.894	7.105	12.631	10.32	985.203
	0.58	0.6	5.569	6.713	11.935	9.75	986.018
	0.61	0.63	5.279	6.363	11.311	9.24	986.749 987.406
	0.64	0.66	5.017	6.047	10.750	8.79	988.002
	0.67	0.69	4.779	5.761	9,779	7:99	988.544
_	0.70	0.72	4.564	5.501	9.356	7.65	989.039
_	0.73	0.75	4.366	5.263 5.045	8.969	7.33	989.493
-	0.76	0.78	4.186	4.844	8.612	7.04	989.911
_	0.79	0.81	3.865	4.659	8.283	6.77	990.296
_	0.82	0.84	3.723	4.487	7.978	6.52	990.654
_	0.85	0.87	3.723	4.328	7.694	6.29	990.986
	0.88			4.180	7.430	6.07	991.295
_	0.91	0.93	3.467			5.87	991.584
_	0.94	0.96	3.352	4.041	7.184		991.854
_	0.97	0.99	3.245	3.911	6.953	5.68	992.108
_	1.00	1.02	3.144	3.789	6.737		992.346
	1.03	1.05	3.049	3.675	6.534	5.34 5.18	992.570
_	1.06	1.08	2.960	3.568	6.342	<del></del>	992.781
_	1.09	1.11	2.876	3.466	6.162	5.04 4.90	992.761
_	1.12	1.14	2.796	3.370 3.279	5.991 5.830	4.76	993.170
_	1.15	1.17	2.721	3.193	5.677	4.64	993.349
_	1.18	1.2	2.649	3.112	5.532	4.52	993.519
_	1.21	1.23	2.582	3.034	5,394	4.41	993.680
_	1.24	1.26	2.456	2.961	5.263	4.30	993.834
_	1.27	1.29	2.398	2.890	5.138	4.20	993.980
_	1.30	1.32		2.823	5.019	4.10	994.120
	1.33	1.35	2.342	2.759	4.906	4.01	994.253
_	1.36	1.38	2.289		4.797	3.92	994.380
_	1.39	1.41	2,239	2.698	4.693	3.84	994.502
_	1.42	1.44	2.190	2.640	4.593	3.75	994.619
_	1.45	1.47	2,144	2.584	4.498	3.68	994.730
_	1.48	1.5	2.099	2.530	4.407	3.60	994.838
_	1.51	1.53	2.056	2.479		3.53	994.941
	1.54	1.56	2.015	2.429	4.319		995.040
	1.57	1.59	1.976	2.382	4.234	3.46	995.040

### इंजीनियरिंग तालिका-1च (पीपीजीएल)

	निर्यात उत्पाद (मिमी.)	द मोटाई-सीमा	विभिन्न कोर्वि	द के विभिन्न गोर टेंग क्लास ग्राम/व	<sub>ा र ह</sub> तुसालार र र्गमी, में	जल जरा (मण्ड	1. <i>)</i> जार		
•	क	ख .			•				
क्र.सं. ———	<del></del>				00.00	70.70	80-89	90-99	100-109
			40-49	50-59	60-69	70-79	734.0	709.6	684.2
1	0.10	0.12	822.1	801.3	779.8	757.3	814.2	798.5	782.3
2	0.13	0.15	872.8	858.8	844.3	829.5 868.6	857.3	845.7	833.9
3	0.16	0.18	901.1	890.5	879.6	893.1	884,1	875.0	865.7
4	0.19	0.21	919.0	910.5	901.9	909.9	902.5	895.0	887.3
5	0.22	0.24	931.5	924.4	917.2	922.1	915.8	909.4	902.9
6	0.25	0.27	940.6	934.5		931.4	925.9	920.4	914.7
7	0.28	0.30	947.6	942.3	936.9	<del></del>	933.9	929.0	924.0
8	0.31	0.33	953.1	948.4	943.6	938.8		935.9	931.4
9	0.34	0.36	957.6	953.3	949.0	944.7	940.3 945.6	941.6	937.5
10	0.37	0,39	961.2	957.4	953.5	949.5		946.3	942.7
11	0.40	0.42	964.3	960.8	957.2	953.6	950.0	950.4	947.0
12	0.43	0.45	967.0	963.7	960.4	957.1	953.8	950.4	950.7
13	0.46	0.48	969.3	966.2	963.2	960.1	957.0	953.9	950.7
14	0.49	0.51	971.2	968.4	965.6	962.7	959.8	959.5	954.0
15	0.52	0.54	973.0	970.3	987.7	965.0	962.3	_	959.3
16	0.55	0.57	974.5	972.0	969.5	967.0	964.4	961.9	961.5
17	0.58	0.60	975.9	973.5	971.2	968.8	966.4	964.0	963.5
18	0.61	0.63	977.1	974.9	972.7	970.4	968.1	965.8	965.3
19	0.64	0.66	978.3	976.1	974.0	971.8	969.7	967.5	-
20	0.67	0.69	979.3	977.2	975.2	973.2	971.1	969.1	967.0
21	0,70	0.72	980.2	978.3	976.3	974.4	972.4	970.4	968.5 969.8
22	0.73	0.75	981.0	979.2	977.3	975.5	973.6	971.7	971.1
23	0.76	0.78	981.8	980.0	978.3	976.5	974.7	972.9	<del></del>
24	0.79	0.81	982.5	980.8	979.1	977.4	975.7	974.0	972.2
25	0.82	0.84	983.2	981.5	979.9	978.3	976.6	974.9	973.3
26	0.85	0.87	983.8	982.2	980.6	979.0	977.5	975.9	974.3
27	0.88	0.90	984.4	982.8	981.3	979.8	978.3	976.7	975.2
28	0.91	0.93	984.9	983.4	982.0	980.5	979.0	977.5	976.0
29	0.94	0.96	985.4	984.0	₽6°1.5	981.1	979.7	978.3	976.8
30	0.97	0.99	985.8	984.5	983.1	981.7	980.3	978.9	977.6
31	1.00	1.02	986.3	985.0	983.6	982.3	980.9	979.6	978.3
32	1.03	1.05	986.7	985.4	984.1	982.8	981.5	980.2	978.9
33	1.06	1.08	987.1	, 985.8	984.6	983.3	982.1	980.8	979.5
34	1.09	1.11	987.4	986.2	985.0	983.8	982.6	981.3	980.1
35	1.12	1.14	987.8	986.6	985.4	984.2	983.0	981.9	980.7
36	1.15	1.17	988.1	987.0	985.8	984.7	983.5	982.3	981.2
37	1.18	. 1.20	988.4	987.3	986.2	985.1	983.9	982.8	981.7
38	1.21	1.23	988.7	987.6	986.5	985.4	984.3	983.2	982.1
39	1.24	1.26	989.0	987.9	986.9	985.8	984.7	983.7	982.6
40	1.27	1.29	989.3	988.2	987.2	986,1	985.1	984.1	983,0
41	1.30	1.32	989.5	988.5	987.5	986.5	985.4	984.4	983.4
42	1.33	1.35	989.8	988.8	987.8	986.8	985.8	984.8	983.8
43	1.36	1.38	990.0	989.0	988.0	987.1	986.1	985.1	984.2
44	1.39	1.41	990.2	989.3	988.3	987.4	986.4	985.5	984.5
45	1.42	1.44	990.4	989.5	988.6	987.6	986.7	985.8	984.8
46	1.45	1.47	990.6	989.7	988.8	987.9	987.0	986.1	985.2
47	1.48	1.50	990.8	989.9	989.0	988.1	987.3	986.4	985.5
48	1.51	1.53	991.0	990.1	989.3	988,4	987.5	986.6	985.8
49	1.54	1.56	991.2	990.3	989.5	988.6	987.8	986.9	986.0
50	1.57	1.59	991.3	990.5	989.7	988.8	988.0	987.2	986.3

### इंजीनियरिंग तालिका-1च (६ेजीएल)

		ड जिंक-अल्यूमीनि	निर्यात उत्पाद	: व विभिन्न मीर ग क्लास ग्राम/व	टाई हेतु सीआर	स्टील अंश (कि	ग्रा.) और		
	निर्यात उत्पाद (मिमी.)	द मोटाई-सीमा							
.π.	क	ख							
	1		110-119	120-129	130-139	140-149	150-159	160-169	170-179
	0.10	0.12	657.7	629.9	600.9	570.5	538.7	505.3	470.1
	0.13	0.15	765.6	748.4	730.7	712.4	693.5	674.0	653.9
	0.16	0.18	821.8	809.5	796.8	783.8	770.6	757.0	743.0
	0.19	0.21	856.3	846,7	836.8	826.8	816.6	806.2	795.7
	0.22	0.24	879.6	871.7	863.7	855.6	847.3	838.9	830.4
	0.25	0.27	896.4	889.7	883.0	876.1	869.2	862.2	855.0
	0.28	0.30	909.1	903.3	897.5	891.6	885.6	879.5	873.4
<u>`</u>	0.31	0.33	919.0	913.9	908.8	903.6	898.3	893.0	887.7
	0.34	0.36	926,9	922.4	917.8	913.2	908.5	903.8	899.0
0	0.37	0.39	933.5	929.4	925.2	921.1	916.8	912.6	908.3
1	0.40	0.42	938.9	935.2	931.4	927.6	923.8	919.9	916.0
2	0.43	0.45	943.6	940.1	936.7	933.2	929.7	926.1	922.5
3	0.46	0.48	947.6	944.4	941.2	937.9	934.7	931.4	928.1
4	0.49	0.51	951.0	948.1	945.1	942.1	939.1	936.0	933.0
5	0.52	0.54	954.0	951.3	948.5	945.7	942.9	940.0	937.2
6	0.55	0.57	956.7	954.1	951.5	948.9	946.2	943.6	
7	0.58	0.60	959.1	956.7	954.2	951.7	949.2	946.7	944.2
8	0.61	0.63	961.2	958.9	956.6	954.2	951.9	949.5	947.2
9	0.64	0.66	963.2	961.0	958.8	956.5	954.3	952.1	949.8 952.2
0	0.67	0.69	964.9	962.8	960.7	958.6	956.5	954.4	
21	0.70	0.72	966.5	964.5	962.5	960.5	958.5	956.4	954.4 956.4
22	0.73	0.75	967.9	966.0	964.1	962.2	960.3	958.3	958.2
23	0.76	0.78	969.3	967.4	965.6	963.8	961.9	960.1 961.7	959.9
24	0.79	0.81	970.5	968.7	967.0	965.2	963.5	963.2	961.4
25	0.82	0.84	971.6	969.9	968.2	966.6	964.9		962.9
26	0.85	0.87	972.7	971.0	969.4	967.8	966.2	964.5 965.8	964.2
27	0.88	0.90	973.6	972.1	970.5	968.9	967.4	967.0	965.5
28	0.91	0.93	974.5	973.0	971.5	970.0	968.5	968.1	966.6
29	0.94	0.96	975.4	973.9	972.5	971.0	969.5		967.7
30	0.97	0.99	976.2	974.8	973.4	971.9	970.5	969.1	968.7
31	1.00	1.02	976.9	975.5	974.2	972.8	971.5	970.1	969.7
32	1.03	1.05	977.6	976.3	975.0	973.6	972.3	971.0 971.8	970.5
33	1.06	1.08	978.3	977.0	975.7	974.4	973.1	971.8	971.4
34	1.09	1.11	978.9	977.6	976.4	975.1	973.9	972.6	972.2
35	1.12	1.14	979.5	978.3	977.0	975.8	974.6	973.4	972.9
36	1.15	1.17	980.0	978.8	977.7	976.5	975.3	974.1	973.7
37	1.18	1.20	980.5	979.4	978.3	977.1	976.0	975.5	974.3
38	1.21	1.23	981.0	979.9	978.8	977.7	976.6 977.2	976.1	975.0
39	1.24	1.26	981.5	980.4	979.3	978.3 978.8	977.7	976.7	975.6
<b>4</b> 0	1.27	1.29	982.0	980.9	979.8	978.8	978.3	977.2	976.2
41	1.30	1.32	982.4	981.4	980.3	979.8	978.8	977.7	976.7
42	1.33	1.35	982.8	981.8	980.8	980.2	979.2	978.3	977.3
43	1.36	1.38	983.2	982.2	981.2	980.2	979.7	978.7	977.8
44	1.39	1.41	983.5	982.6	981.6	980.7	980.1	979.2	978.3
45	1.42	1.44	983.9	983.0	982.0	981.1	980.6	979.6	978.7
46	1.45	1.47	984.2	983.3	982.4	981.9	981.0	980.1	979.2
47	1.48	1.50	984.6	983.7	982.8	982.2	981.4	980.5	979.6
48	1.51	1.53	984.9	984.0	983.1	982.6	981.7	980.9	980.0
49	1.54	1,56	985.2	984.3	983.5	982.9	982.1	981.2	980.4
50	1.57	1.59	985.5	984.6	983.8	902.8	982.1	981.6	980.8

# इंजीनियरिंग तालिका-1च (पीपीजीएल)

क्र. सं,	(मिमी.)	ाद मोटाई-सीमा	विभिन्न कोर्टि	य क्लास ग्राम/वर्ग	मी. में	, ,		
	क	ख						
			180-189	190-199	200-209	210-219	220-229	230-239
1	0.10	0.12	433.2	394.2	353.1	309.7	263,8	215.1
2	0.13	0.15	633.1	611.5	589.3	566.2	542,3	517.4
3	0.16	0.18	728.8	714.1	699.1	683.7	667.9	651.6
4 .	0.19	0.21	784.8	773.8	762.6	751.1	739.4	727.4
5	0.22	0.24	821.7	812.9	803.9	794.8	785.6	776.1
6	0.25	0.27	847.8	840.5	833.0	825.5	817.8	810.1
7	0.28	0.30	867.2	861,0	854.6	848.2	841.7	835.1
8	0.31	0.33	882.3	876.8	871.2	865.6	860.0	854,3
9	0.34	0.36	894.2	889.4	884.5	879.5	874.5	869.5
10	0.37	0.39	904.0	899.6	895.2	890.8	886.3	881.8
11	0.40	0.42	912,1	908.1	904.1	900.1	896.1	892.0
12	0.43	0.45	918.9	915.3	911.7	908.0	904.3	900.6
13	0.46	0.48	924.8	.921.5	918.1	914.7	911.3	907.9
14	0.49	0.51	929.9	926.8	923.7	920.5	917.4	914.2
15	0.52	0.54	934.3	931.4	928.5	925.6	922.6	919.7
16	0.55	0.57	938.2	935.5	932.8	930.0	927.3	924.5
17	0.58	0.60	941.7	939.1	936.6	934.0	931.4	928.8
18	0.61	0.63	944.8	942.4	940.0	937.5	935.1	932.6
19	0.64	0.66	947.6	945.3	943.0	940.7	938.4	936.1
20	0.67	0.69	950.1	947.9	945.7	943.6	941.4	939.2
21	. 0.70	. 0.72	952.4	950.3	948.2	946.2	944.1	942.0
22	0.73	0.75	954.4	952,5	950.5	948.5	946.6	944.6
23	0.76	0.78	956.4	954.5	952.6	950.7	948.8	946.9
24	0.79	0.81	958,1	956.3	954.5	952.7	950.9	949.1
25	0.82	0.84	959.7	958.0	956.3	954.5	952.8	951.1
26	0.85	0.87	961.2	959.6	957.9	956.3	954.6	952.9
27	0.88	0.90	962.6	961.0	959.4	957.8	956.2	954.6
28	0.91	0.93	963.9	962.4	960.8	959.3	957.8	956.2
29	0.94	0.96	965.1	963.6	962.2	960.7	959.2	957.7
30	0.97	0.99	966.3	964.8	963.4	962.0	960.5	959.1
31	1.00	1.02	967.3	965.9	964.5	963.2	961.8	960.4
32	1.03	1.05	968.3	967.0	965.6	964.3	962.9	961.6
33	1.06	1.08	969.3	968.0	966.6	965.3	964.0	962.7
34	1.09	1.11	970.1	968.9	967.6	966.3	965.1	963.8
35 36	1.12	1.14	971.0	969.7	968.5	967.3	966.0	964.8
36 37	1.15	1.17	971.8	970.6	969.4	968.2	967.0	965.8
37 38	1.18	1.20	972.5	971.3	970.2	969.0	967.9	966,7
39	1.21	<del></del>	973.2	972.1	971.0	969.8	968.7	967.5
39 40	1.27	1.26	973.9 974.5	972.8	971.7	970.6	969.5	968.4
41	1.30	1.32	<del></del>	973.5	972.4	971.3	970.2	969.1
42	1.33	1.35	975.1 975.7	974.1	973.0	972.0	970.9	969.9
43	1.36	1.38	976.3	974.7	973.7	972.6	971.6	970.6
+3 44	1.39	1.41	976.8	975.3 975.8	974.3	973.3	972.3	971.3
45	1.42	1.44	976.8	975.8	974.8	973.9	972.9	971.9
46	1.42	1.47			975.4	974.4	973.5	972.5
47	1.48	<del></del>	977.8	976.9	975.9	975.0	974.1	973.1
47 48	<del></del>	1.50	978.3	977.3	976.4	975.5	974.6	973.7
<del>18</del> 19	1.51	1.53	978.7	977.8	976.9	976.0	975.1	974.2
	1.54	1.56	979.1	978.3	977.4	976.5	975.6	974.7
50 51	1.57	1.59	979.5 979.9	978.7 979.1	977.8 978.3	977.0 977.4	976.1 976.6	975.2 975.7

# इंजीनियरिंग तालिका-1छ (पीपीजीएल)

	í	रोल्ड जिंक-अल्यू वद मोटाई-सीमा	1 rents	उत्पाद के विधि क्लास ग्राम/वर्	गम्म माटाइ हत्	जिंक-अल्यूमीनिय	म-सिलिकॉन एल	य अंश (किग्रा.	) और विभिन्न
क्र. सं.	क	ख							
			40-49	50-59	60-69	70-79	80-89	T	
1	0.10	0.12	76.25	95.01	114.52	134.82	155.96	90-99	100-109
2	0.13	0.15	54.50	67.54	80.94	94.72	108.90	177.99	138.53
3	0.16	0.18	42.41	52.39	62.59	73.01	83.66	94.55	105.69
4	0.19	0.21	34.71	42.79	51.02	59.39	67.92	76.60	85.44
5	0.22	0.24	29.37	36.16	43.06	50.06	57.16	64.37	71.70
6	0.25	0.27	25.46	31.31	37.25	43.26	49.35	55.52	61.77
7	0.28	0.30	22.46	27.61	32.82	38.08	43.41	48.80	54.25
8	0.31	0.33	20.10	24.69	29.33	34.02	38.75	43.53	48.37
9	0.34	0.36	18,19	22.33	26.51	30.73	34.99	39.29	43.63
10	0.37	0.39	16.61	20.38	24.19	28.03	31.90	35,81	39.74
11	0.40	0.42	15.28	18.75	22.24	25.76	29.31	32.89	36.49
12	0.43	0.45	14.15	17.35	20.58	23.83	27.11	30.41	33.73
13	0.46	0.48	13.17	16.15	19.15	22.17	25.21	28.28	31.36
14	0.49	0.51	12.32	15.11	17.91	20.73	23.57	26.42	29.30
5	0.52	0.54	11.58	14.19	16.82	19.46	22.12	24.80	27.49
7	0.55	0.57	10.92	13.38	15.85	18.34	20.85	23.36	25.89
8	0.58	0.60	10.33	12.65	14.99	17.34	19.71	22.08	24.47
9	0.61	0.63	9.80	12.00	14.22	16.45	18.69	20.94	23.20
0	0.67	0.66	9.32	11.42	13.52	15.64	17.77	19.90	22.05
1	0.70	0.69	8.89	10.88	12.89	14.91	16.93	18.97	21.01
2	0.73	0.72	8.49	10.40	12.32	14.24	16.17	18.12	20.07
3	0.76	0.75	8.13	9.96	11.79	13.63	15.48	17.34	19.20
<u></u>	0.79	0.78	7.80	9.55	11.31	13.07	14.84	16.62	18.41
<u></u> 5	0.82	0.81	7.49	9.17	10.86	12.56	14.26	15.97	17.68
 6	0.85	0.87	6,95	8.83	10.45	12.08	13.72	15.36	17.01
<del></del> . 7	0.88	0.90	6.70	8.51	10.07	11.64	13.21	14.79	16.38
 B	0.91	0.93	6.48	8.21	9.72	11.23	12.75	14.27	15.80
9	0.94	0.96	6.26	7.93	9.38	10.85	12.31	13.78	15.26
5	0.97	0.99	6.06	7.42	9.08	10.49	11.91	13.33	14.75
í	1.00	1.02	5.88	7.20	8.79	10.15	11.53	12.90	14.28
2	1.03	1.05	5.70	6.98	8.52 8.26	9.84	11.17	12.50	13,84
}	1.06	1.08	5.54	6.78	<del> </del>	9.55	10.83	12.13	13.42
ļ	1.09	1.11	5.38	6.59	7.79	9.27	10.52	11.77	13.03
5	1.12	1.14	5.23	6.41	7.58	9.01	10.22	11.44	12.66
5	1,15	1.17	5.09	6.23	7.38	8.76	9.94	11.12	12.31
,	1.18	1.20	4.96	6.07	7.19	8.52 8.30	9.67	10.82	11.98
	1.21	1.23	4.84	5.92	7.00	8.09	9.42	10.54	11.67
	1.24	1.26	4.72	5.77	6.83	7.89	9.18 8.95	10.27	11.37
	1.27	1.29	4.60	5.63	6.67	7.70	8.74	10.02	11.09
	1.30	1.32	4.50	5.50	6.51	7.52	8.53	9.78	10.82
	1.33	1.35	4.39	5.37	6.36	7.34	8.33	9.54 9.32	10.56
	1.36	1.38	4.29	5.25	6.21	7.18	8.14	9.32	10.32
	1.39	1.41	4,20	5.14	6.08	7.02	7.97	8.91	9.86
	1.42	1.44	4.11	5.03	5.95	6.87	7.79	8.72	9.86
	1.45	1.47	4.02	4.92	5.82	3.72	7.63	8.53	<del> </del>
	1.48	1,50	3.94	4.82	5.70	6.59	7.47	8.36	9.44
	1.51	1.53	3.86	4.72	5.59	6.45	7.47	8.19	9.25
7	1.54	1.56	3.78	4.63	5.48	6.32	7.17	8.19	9.06
	1.57	1.59	3.71	4.54	5.37	6.20	7.17		8.88
	1.60	1.62	3.64	4.45	5.27	6.08	6.90	7.87	8.71 8.54

# इंजीनियरिंग तालिका-1छ (पीपीजीएल)

	त्पादः कोल्ड रोल	-	निर्यात उत्पाद क्लास ग्राम/व	द के विभिन्न माट	इहतु ।जक-अल	यूमानियम-१सालव	धन ५लाय अस	(क्षित्राः) जार	पामन्त प्रताट-
	निर्यात उत्पाद (मिमी.)	मोटाई-सीमा	7000 800	•					
<b>ह</b> .सं.	क	ख							
	<del>                                     </del>	<u> </u>	110-119	120-129	130-139	140-149	150-159	160-169	170-179
	0.10	0.12	224.97	250.05	276.28	303.76	332.57	362.81	394.58
 !	0.13	0.15	154.01	169.97	186.43	203.41	220.93	239.03	257.73
3	0.16	0.18	117.09	128.75	140.68	152.90	165.41	178.23	191.36
1	0.19	0.21	94.44	103.61	112.96	122.48	132.19	142.08	152.17 126.31
5	0.22	0.24	79.14	86.69	94.36	102.16	94.31	101.09	107.96
ò	0.25	0.27	68.10	74.52	81.03	87.62	82.49	88.34	94.26
7	0.28	0.30	59.77	65.35	70,99	76.71	73,30	78.45	83.65
3	0,31	0.33	53.25	58.18	63.17	68.21	65.96	70.55	75.19
9	0.34	0.36	48.01	52.43	56.90	61.41 55.84	59,95	64.10	68.28
10	0.37	0.39	43.71	47.72	47.47	51.19	54.94	58.72	62.53
11	0.40	0.42	40.12	43.78	43.84	47.26	50.71	54.18	57.68
12	0.43	0.45	37.08	40.45 37.58	40.73	43.89	47.08	50.29	53.52
13	0.46	0.48	34.46	37.58	38.03	40.97	43.94	46.92	49.93
14	0.49	0.51	32.19	32.92	35.66	38.42	41.19	43.98	46.79
15	0.52	0.54	28.44	31.00	33.57	36.16	38.76	41.38	44.01
16	0.55	0.57	26.87	29.29	31.72	34.16	36.61	39.07	41.55
17	0.58	0.60	25.47	27.76	30,05	32.36	34.68	37.01	39.35
18	0.61	0.66	24.21	26.38	28.56	30.74	32.94	35.15	37.37
19	0.64	0.69	23.07	25.13	27.20	29.28	31.37	33.47	35.58
20	0.67	0.72	22.03	23.99	25.97	27.95	29.95	31.95	33.96
21	0.73	0.75	21.08	22.96	24.84	26.74	28.64	30.55	32.47
22	0.76	0.78	20.20	22.00	23.81	25.63	27.45	29.28	31.11
24	0.79	0.81	19.40	21.13	22.86	24.60	26.35	28.10	29.86
25	0.79	0.84	18.66	20.32	21.98	23.66	25.33	27.02	28.71
26	0.85	0.87	17.97	19.57	21.17	22.78	24.40	26.02	27.64
27	0.88	0.90	17.33	18.87	20.42	21.97	23.52	25.08	26.65
28	0.91	0.93	16.74	18.23	19.72	21.21	22.71	24.22	25.73
29	0.94	0.96	16.19	17.62	19.06	20.51	21.95	23.41	24.87
30	√0.97	0.99	15.67	17.05	18.45	19.84	21.25	22.65	24.06
31	1.00	1.02	15.18	16.52	17.87	19.22	20.58	21.94	23.31
32	1.03	1.05	14.72	16.02	17.33	18.64	19.96	21.28	22.60
33	1.06	1.08	14.29	15.56	16.82	18.09	19.37	20.65	21.93
34	1.09	1.11	13.88	15.11	16.34	17.58	18.82	20.06	21.30
35	1.12	1.14	13.50	14.69	15.89	17.09	18.29	19.50	20.71
36	1.15	1.17	13.14	14.30	15.46	16.63	17.80	18.97	20.15
37	1.18	1.20	12.79	13.92	15.06	16.19	17.33	18.47	19.62
38	1.21	1.23	12.47	13.57	14.67	15.78	16.89	18.00	19.11
39	1.24	1,26	12.16	13.23	14.30	15.38	16.46	17.55	18.63
40	1.27	1.29	11.86	12.91	13.96	15.01	16.06	17.12	17.74
41	1.30	1.32	11.58	12.60	13.62	14.65	15.68	16.71	17.33
42	1.33	1.35	11.31	12.31	13.31	14.31	15.31	15.95	16.93
43	1.36	1.38	11,06	12.03	13.01	13.98	14.97	15.59	16.56
44	1.39	1.41	10.81	11.76	12.72	13.67	14.83	15.25	16.20
45	1.42	1.44	10.58	11.51	12.44	13.38	14.01	14.93	15.85
46	1,45	1.47	10.35	11.26	12.18	13.09	13.72	14.62	15.52
47	1.48	1.50	10.14	11.03	11.92	12,82	13.44	14.32	15.20
48	1,51	1.53	9.93	10.81	11.68	12.56	13.44	14.03	14.90
49	1.54	1.56	9.73	10.59	11.45	12.31	12.91	13.76	14.60
50	1.57	1.59	9.54	10.38	11.22	12.07	12.91	- 1,0,10	14.32

### इंजीनियरिंग तालिका-1छ (पीपीजीएल)

				के विभिन्न मोटाई ग ग्राम/वर्ग मी. में	हेतु जिंक-अल्यूमी	नियम-सिलिकॉन ए	लॉय अंश (किग्रा	.) और विभिन्न
,	निर्यात उ (मिमी.)	त्पाद मोटाई-सीमा	ameri delle	। आसुवन्यता, स				
5. સં <b>.</b>	क	ख						
9. VI.	<del></del>	_	180-189	190-199	200-209	210-219	220-229	230-239
	0.10	0.12	428.01	463.24	500.40	539.67	581.23	625.28
:	0.13	0.15	277.06	297.05	317.75	339.17	361.38	384.41
	0.16	0.18	204.82	218.62	232.78	247.30	262.20	277.50
	0.19	0.21	162.46	172.96	183.66	194.59	205.74	217.12
	0.22	0.24	134.62	143.07	151.66	160.40	169.29	178.32
	0.25	0.27	114.93	121.99	129.16	136.43	143.81	151.29
,	0.28	0.30	100.26	106.33	112.47	118.69	124.99	131.37
3	0.31	0.33	88.91	94.23	99.60	105.04	110.53	116.09
	0.34	0.36	79.87	84.60	89.38	94.20	99.07	103.99
0	0.37	0.39	72.50	76.76	81.05	85.39	89.76	94.18
1	0.40	0.42	66.37	70.25	74.15	78.09	82.05	86.05
2	0.43	0.45	61.20	64.75	68.33	71.93	75.56	79.22
3	0.46	0.48	56.78	60.06	63.36	66.68	70.03	73.40
4	0.49	0.51	52.95	56.00	59.06	62.14	65.24	68.37
5	0.52	0.54	49.61	52.45	55.31	58.18	61.07	63.98
6	0.55	0.57	46.66	49.32	52.00	54.69	57.40	60.13
7	0.58	0.60	44.05	46.55	49.07	51.60	54.15	56.71
8	0.61	0.63	41.71	44.07	46.45	48.84	51.25	53.66
9	0.64	0.66	39.60	41.85	44.10	46.36	48.64	50.92
0	0.67	0.69	37.70	39.83	41.97	44.12	46.28	48.45
1	0.70	0.72	35.98	38.00	40.04	42.09	44.14	46.21
2	0.73	0.75	34.40	36.34	38.28	40.23	42.19	44.16
3	0.76	0.78	32.96	34.81	36.67	38.53	40.41	42.29
4	0.79	0.81	31.63	33.40	35.19	36.97	38.77	40.57
5	0.82	0.84	30.41	32.11	33.82	35.53	37.26	38.99
6	0.85	0.87	29.27	30.91	32.55	34.20	35.86	37.52
7	0.88	0.90	28.22	29.80	31.38	32.97	34.56	36.16
8	0.91	0.93	27.24	28.76	30.29	31.82	33.36	34.90
9	0.94	0.96	26.33	27.80	29.27	30.75	32.23	33.72
0	0.97	0.99	25.48	26.89	28.32	29.75	31.18	32.61
1	1.00	1.02	24.68	26.05	27.43	28.81	30.19	31.58
2	1.03	1.05	23.92	25.25	26.59	27.93	29.27	30.61
3	1.06	1.08	23.22	24.51	25.80	27.10	28.40	29.70
4	1.09	1.11	22.55	23.80	25.06	26.32	27.58	28.84
5	1.12	1.14	21.92	23.14	24.36	25.58	26.80	28.03
6	1.15	1.17	21.33	22.51	23.69	24.88	26.07	27.27
7	1,18	1.20	20.76	21.91	23.07	24.22	25.38	26.54
8	1.21	1.23	20.23	21.35	22.47	23.60	24.72	25.85
9	1.24	1.26	19.72	20.81	21.90	23.00	24.10	25.20
0	1.27	1.29	19.24	20.30	21.37	. 22.44	23.51	24.58
1	1.30	1.32	18.78	19.82	20.86	21.90	22.94	23.99
2	1.33	1.35	18.34	19.35	20.37	21.38	22.40	23.43
3	1.36	1.38	17.92	18.91	19.90	20.90	21.89	22.89
4	1.39	1.41	17.52	18.49	19.46	20.43	21.40	22.38
5	1.42	1.44	17.14	18.08	19.03	19.98	20.93	21.89
6	1.45	1.47	16.77	17.70	18.62	19.55	20.48	21,42
7	1.48	1.50	16.42	17.33	18.23	19.14	20.05	20.97
8	1.51	1.53	16.09	16.97	17.86	18.75	19.64	20.53
9	1.54	1.56	15.76	16.63	17.50	18.37	19.25	20.12
0	1.57	1.59	15.45	16.30	17.16	18.01	18.87	19.72
1	1.60	1.62	15.15	15.99	16.82	17.66	18.50	19.34

### MINISTRY OF COMMERCE AND INDUSTRY

### (Department of Commerce)

# (DIRECTORATE GENERAL OF FOREIGN TRADE) PUBLIC NOTICE

New Delhi, the 30th November, 2012

No. 33 (RE-2012)/2009-2014

Subject: 1. Modification of SION C-469

2. Fixation of two new SIONs

F. No. 01/81/162/246/AM 13/DES-II.—In exercise of the powers conferred under Paragraph 2.4 of the Foreign Trade Policy, 2009-2014, and paragraph 1.1 of the Handbook of Procedures (Vol. 1), the Directorate General of Foreign Trade hereby notifies the following in Handbook of Procedure (Vol. II) (SION Book):—

# 2. The existing entry at SION C-469 is as follows:-

SION	Export Product	Quantity		Import Items	Quantity
C- 469	Cold Rolled Galvanised Colour Coated	1000 kg	1.	Non Alloy Hot Rolled Steel Sheets/ Strips/ Wide Coils	1130 kgs.
	Non Alloy Steel Sheets/ hoops & Strips/ Wide		2. 3. 4.	Rolling Mill Rolls Rolling Oil Pickling Oil	1.25 kgs. 0.35 kg. 0.45 kg.
	Coils having Zinc coating of		5 <sub>1</sub>	Steel Strapping VCI Rusto - Paper	2.0 kgs. 5.0 Sq.mtrs.
	180 gm per Sq.m @40		7. 8.	Zinc Guard Film	*
	Sq.M per litre Primer, 20		9.	Paints (Ltrs.) (a) Primer	*
	Sq.M per litre as Top Coat and			(b) Tap Coat	
	25 Sq.Mtr. Per litr. As Backer			(c) Backer	
	given in Engineering Table 1.				

\* Note: While the quantity of item nos. 1 to 6 will remain the same for all thickness of the product, the quantity of items 7 to 9 will be as per the Engineering Table 1 given at end of this product group.

### 3. SION at S. No. C-469 is now modified as under:-

SION	Export Product	Quantity		Import Items	Quantity
C-	Cold Rolled	1000	1.	(a) Cold Rolled	(a) 1.01 x Cold Rolled
469	Galvanised	Kgs.		Galvanised Non	Galvanised Steel
	Colour Coated			Alloy Steel	content as specified in
	Non Alloy	<u> </u> 		Strips/Wide Coils	Engg. Table-1 A
	Steel			Or	Or
: 	Sheets/Hoops			(b) Cold Rolled	(b) 1.05 x Cold Rolled
	& Strips/Wide			Full Hard/Close	Steel content as
	Coils			Annealed Non	specified in Engg.
	(Plain/Corruga			Alloy Steel Strips/	Table-1 B
	ted) having			Wide Coils	
	coating			Or	Or
	thickness of			(c) Hot Rolled Non-	(c) 1.118 x Cold Rolled
	Primer 4-10			Alloy Steel	Steel content as
	Micron,			Strips/Wide Coils	specified in Engg.
	Backer 4-14				Table-1 B
	Micron and		2.	Paint-Primer (litre)	As per Engg. Table-1A
	Top Coat 12-		3.	Paint-Back Coat	As per Engg. Table-1A
	28 Micron			(litre)	
			4.	Paint-Top Coat	As per Engg. Table-1A
				(litre)	
			5.	Zinc Slab/ Ingots	1.1 x Zinc content as
				(kg)	specified in Engg.
<u>.</u> 1					Table-1C
! !			6.	Rolling Mill Rolls	1.25 Kg.
			7.	Rolling Oil	0.35 Kg.
		1	8.	Pickling Oil	0.45 Kg.
			9.	Steel Strappings/	As per packing Policy
				Galvanised Plain	
				Sheets for packing	,
			10.	VCI Rusto Paper	5.0 Sq.Mtr.
			11.	Guard Film (kg.)	As per Engg. Table-1A
			12.	Applicator Rolls	0.13 Kg.

Note: (i) Import Item No. 5 will be allowed, only when import item no. 1(b) or 1(c) is imported.

- (ii) Import Item Nos. 6 & 7 will be allowed, only when import item no. 1(c) is imported
- (iii) Import Item No. 8 will be allowed, only when import item no. 1(b) or 1(c) is imported
- 4. New SION at Serial number C-2054 shall be as under:-

SION	Export Product	Quantity	1	Import Itama	
C-	Cold Rolled	1000	1.	Import Items	Quantity
2054	Un-Galvanised		1.	(a) Cold Rolled	(a) 1.01 x Cold
2034	Colour Coated	Kg.		Full Hard/Close	Rolled Steel content
				Annealed Non	as specified in Engg.
	Non Alloy			Alloy Steel	Table-1D
	Steel			Strips/ Wide	
	Sheets/Hoops			Coils	
	& Strips/Wide			Or	Or
	Coils having			(b) Hot Rolled	(b) 1.10 x Cold
	coating		İ	Non Alloy Steel	Rolled Steel content
	thickness of			Strips/ Wide	as specified in Engg.
	Primer 4-10			Coils	Table-1D
	Micron, Backer		2.	Paint-Primer	As per Engg. Table-
	4-14 Micron			(litre)	1D
	and Top Coat		3.	Paint-Back Coat	As per Engg. Table-
	12-28 Micron			(litre)	1D
			4.	Paint-Top Coat	As per Engg. Table-
				(litre)	1D
			5.	Rolling Mill	1.25 Kg.
				Rolls	1.23 115.
			6.	Rolling Oil	0.35 Kg.
			7.	Pickling Oil	0.45 Kg.
	·		8.	Steel Strappings/	As per Packing
				Galvanised Plain	Policy
				Sheets for	Loney
				Packing	
			9.	VCI Rusto	5 0 Ca Man
			· .	Paper	5.0 Sq.Mtr.
		-	10.	Guard Film	A
			10.	l 1	As per Engg. Table-
	,	-	11	(kg.)	1D
	<u> </u>		11.	Applicator Rolls	0.13 Kg.

Note: (i) Import Item Nos. 5 & 6 will be allowed, only when import item no. 1(b) is imported.

5. New SION at Serial number C-2055 shall be as under:-

SION	Export Product	Quantity		Import Items	Quantity
C-	Cold Rolled	1000	1.	(a) Cold Rolled	(a) 1.01 x Cold
2055	Zinc (43.5%) &	Kg.		Zinc (43.5%) &	Rolled Zinc
	Aluminium			Aluminium-	(43.5%) &
	Silicon (56.5%)	,		Silicon (56.5%)	Aluminium-Silicon
	Alloy Coated			Alloy Coated	(56.5%) Alloy
	Colour Coated			Non Alloy Steel	Coated Steel
	Non Alloy Steel			Strips/ Wide	content as specified
	Sheets/			Coils	in Engg. Table-1E
	Strips/Wide				
	Coils (Plain/			Or	Or
	Corrugated)			(b) Cold Rolled	(b) 1.05 x Cold
'	having coating	·		Non Alloy Steel	Rolled Steel
	thickness of			Strips/Wide Coils	content as specified
	Primer 4-10			•	in Engg. Table-1F
	Micron, Backer				
1	4-14 Micron and			Or	Or
	Top Coat 12-28			(c) Hot Rolled	(c) 1.118 x Cold
	Micron			Non Alloy Steel	Rolled Steel
				Strips/ Wide	content as specified
				Coils	in Engg. Table-1F
			2.	Paint-Primer	As per Engg.
				(litre)	Table-1E
			3.	Paint-Back Coat	As per Engg.
				(litre)	Table-1E
			4.	Paint-Top Coat	As per Engg.
				(litre)	Table-1E
			5.	Zinc Slab/ Ingots	1.15 x 0.435 x
				(kg.)	Zinc-AL-SI content
					as specified in
		·			Engg. Table-1G
			6.	Aluminium	1.15 x 0.565 x
				Silicon Alloy	Zinc-AL-SI content
				Slab/Ingots (kg.)	as specified in
3					Engg. Table-1G
			7.	Rolling Mill	1.25 Kg.
		•		Rolls	
			8.	Rolling Oil	0.35 Kg.
			9.	Pickling Oil	0.45 Kg.
			10.	Steel Strappings/	As per Packing
				Galvanised Plain	Policy
				Sheets for	

		packing	
	11.	VCI Rusto Paper	5.0 Sq.Mtr.
	12.	Guard Film	As Per Engg.
·		(kg.)	Table-1E
	13.	Applicator Rolls	0.13 Kg.

Note: (i) Import Item Nos. 5 & 6 will be allowed, only when import item no. 1(b) or 1(c) is imported

- (ii) Import Item Nos. 7 & 8 will be allowed, only when import item no. 1(c) is imported
- (iii) Import Item No. 9 will be allowed, only when import item no.1 (b) or 1(c) is imported.
- 6. The existing Engineering Table 1 in Handbook of Procedures Vol.II is hereby deleted and is substituted by Engineering Tables 1A, 1B, 1C, 1D, 1E, 1F and 1G which are annexed to this Public Notice.

### 7. Effect of Public Notice:-

- (i) Existing SION C-469 has been modified. Non Alloy Cold Rolled Steel is added as an input. Based upon the thickness of the export product, quantity of corresponding inputs has been prepared in tabular form as mentioned in Engineering Tables 1A, 1B and 1C.
- (ii) Two new SIONs are notified for export products "Cold Rolled colour coated non alloy steel sheets" and "Cold Rolled Zinc & Aluminium Silicon Alloy Coated Colour Coated Non Alloy Steel Sheets".
- (iii) Engineering Table 1 is substituted by comprehensive Engineering Tables 1A, 1B, 1C, 1D, 1E, 1F and 1G which denote the export product and corresponding inputs.

ANUP K. PUJARI, Director General of Foreign Trade

### **ENGINEERING TABLE-1A (PPGI)**

	Export Pro Thickness F (In mm	Range )		Paints		Guard Film (Kg)	Content of Substrate (CR Galvanised (kgs
i.No.	a	b	Primer (litre)	Back Coat (litre)	Top Coat (litre)		
1	0.10	0.12	38.218	46.066	81.895	66.93	904.05
2	0.13	0.15	27.731	33.426	59.423	48.56	930.38
3	0.16	0.18	21.760	26.229	46.629	38.11	945.37
4	0.19	0.21	17. <del>9</del> 05	21.582	38.368	31.36	955.05
5	0.22	0.24	15.210	18.334	32.593	26.64	961.81
6	0.25	0.27	13.220	15.935	28.329	23.15	966.81
7	0.28	0.3	11.691	14.092	25.052	20.47	970.65
8	0.31	0.33	10.479	12.631	22.455	18.35	973.69
9	0.34	0.36	9.494	11.444	20.345	16.63	976.16
10 '	0.37	0.39	8.679	10.461	18.598	15.20	978.21
11	0.40	0.42	7.993	9.634	17.127	14.00	979.93
12	0.43	0.45	7.407	8.928	15.872	12.97	981.40
13	0.46	0.48	6.901	8.318	14.788	12.09	982.67
14	0.49	0.51	6.460	7.7 <b>87</b>	13.843	11.31	983.78
15	0.52	0.54	6.072	7.319	13.011	10.63	984.7
16	0.55	0.57	5.728	6.904	12.274	10.03	985.62
17	0.58	0.6	5.420	6.534	11.615	9.49	986.3
18	0.61	0.63	5.145	6.201	11.024	9.01	987.0
19	0.64	0.66	4.895	5.901	10.490	8.57	987.7
20	0.67	0.69	4.669	5.628	10.005	8.18	988.2
21	0.70	0.72	4.463	5.379	9,564	7.82	988.7
22	0.73	0.75	4.274	5.152	9.159	7.49	989.2
23	0.76	0.78	4.101	4.943	8.787	7.18	989.76
24	0.79	0.81	3.941	4.750	8.445	6.90	990.10
25	0.82	0.84	3.793	4.572	8.128	6.64	990.47
26	0.85	0.87	3.656	4.407	7.834	6.40	990.82
27	0.88	0.9	3.528	4.253	7.560	6.18	991.14
28	0.91	0.93	3.409	4.109	7.305	5.97	991.44
29	0.94	0.96	3,298	3.975	7.067	5.78	991.72
30	0.97	0.99	3.194	3.850	6.844	5.59	991.98
31	1.00	1.02	3.096	3.732	6.634	5.42	992.2
32	1.03	1.05	3.004	3.621	6.437	5.26	992.4
33	1.06	1.08	2.917	3.516	6.251	5.11	992.6
34	1.09	1.11	2.835	3.418	6.076	4.97	992.8
35	1.12	1.14	2.758	3.324	5.910	4.83	993.07
36	1.15	1.17	2.685	3.236	5.753	4.70	993.20
37	1.18	1.2	2.615	3.152	5.604	4.58	993.4
38	1.21	1.23	2.549	3.073	5.463	4.46	993.60
39	1.24	1.26	2.486	2.997	5.328	4.35	993.7
40	1.27	1.29	2.427	2.925	5.200	4.25	993.90
41	1.30	1.32	2.370	2.857	5.078	4.15	994.0
42	1.33	1.35	2.316	2.791	4.962	4.06	994.18
43	1.36	1.38	2.264	2.729	4.851	3.96	994.3
44	1.39	1.41	2.214	2.669	4.745	3.88	994.44
45	1.42	1.44	2.167	2.612	4.643	3.79	994.56
46	1.42	1.47	2.107	2.557	4.643 4.545	3.79 3.71	994.67
47	1.45	1.47	2.121	2.504		3.71	994.7
					4.452 4.362		
48	1.51	1.53	2.036	2.454	4.362	3.57	994.89
49	1.54	1.56	1.996	2.405	4.276	3.49	994.99
50 51	1.57 1.60	1.59 1.62	1.957 1.920	2.359 2.314	4.193 4.114	3.43 3.36	995.08 995.18

### **ENGINEERING TABLE-18 (PPGI)**

	Export P	roduct	CD		/ Corrugat				
	Thickness Ra	inge (mm)	CRU	ontent (	(Kgs) tor different	different t	hickness o	f export pro	duct and
SI. No.	а	b			umerem.	Zinc coat	ing class in	gms/m <sup>-</sup>	
			30-49	50-69	70-89	90-109	110-129	130-149	150-169
1	0.10	0.12	843.0	811.0	778.8	746.4	713.8	681.0	648
2	0.13	0.15	885.4	862.1	838.8	815.3	791.8	768.1	744
3	0.16	0.18	909.7	891.5	873.2	854.8	836.4	817.8	799
4	0.19	0.21	925.6	910.5	895.5	880.4	865.2	850.0	834
5	0.22	0.24	936.7	923.9	911.1	898.3	885.4	872.5	859
6.	0.25	0.27	944.9	933.8	922.7	911.5	900.4	889.2	877
7	0.28	0.30	951.2	941.4	931.6	921.7	911.8	902.0	892
8	0.31	0.33	956.2	947.4	938.6	929.8	921.0	912.1	903
9	0.34	0.36	960.3	952.4	944.4	936.4	928.4	920.3	912
10	0.37	0.39	963.7	956.4	949.1	941.8	934.5	927.2	919
11	0.40	0.42	966.6	959.9	953.1	946.4	939.7	932.9	926
12	0.43	0.45	969.0	962.8	956.6	950.3	944.1	937.8	931
13	0.46	0.48	971.1	965.3	959.5	953.7	947.9	942.1	936
14	0.49	0.51	973.0	967.5	962.1	956.7	951.2	945.8	940
15	0.52	0.54	974.6	969.5	964.4	959,3	954.2	949.0	943
16	0.55	0.57	976.0	971.2	966.4	961.6	956.7	951.9	947
17	0.58	0.60	977.3	972.7	968.2	963.6	959.1	954.5	949
18	0.61	0.63	978.5	974.1	969.8	965.5	961.1	956.8	952
19	0.64	0.66	979.5	975.4	971.3	967.1	963.0	958.9	954
20	0.67	0.69	980.4	976.5	972.6	968.7	964.7	960.8	
21	0.70	0.72	981.3	977.5	973.8	970.0	966.3	962.5	956
22	0.73	0.75	982.1	978.5	974.9	971.3	967.7	964.1	958
23	0.76	0.78	982.8	979.4	975.9	972.5	969.0	965.6	960
24	0.79	0.81	983.5	980.2	976.9	973.5	970.2		962
25	0.82	0.84	984.1	980.9	977.7	974.5	971.3	966.9	963
26	0.85	0.87	984.7	981.6	978.5	975.5	972.4	968.1	965
27	0.88	0.90	985.2	982.2	979.3	976.3		969.3	966
28	0.91	0.93	985.7	982.8	980.0		973.3	970.4	967
29	0.94	0.96	986.2	983.4	980.6	977.1 977.9	974.2	971.4	968
30	0.97	0.99	986.6	983.9	981.2		975.1	972.3	969
31	1.00	1.02	987.0	984.4	981.8	978.6	975.9	973.2	970
32	1.03	1.05	987.4	984.9.		979.2	976.6	974.0	971
33	1.06	1.08	987.8		982.4	979.8	977.3	974.8	972
34	1.09	1.11	988.1	985.3 985.7	982.9	980.4	978.0	975.5	973
35	1.12	1.14	988.4		983.3	981.0	978.6	976.2	973
36	1.15	1.17	988.7	986.1	983.8	981.5	979.2	976.8	974
37	1.13			986.5	984.2	982.0	979.7	977.5	975
38	1.21	1.20	989.0	986.8	984.6	982.4	980.2	978.0	975
39	1.24	1.23	989.3	987.2	985.0	982.9	980.7	978.6	976
40	1.27	1.26	989.6	987.5	985.4	983.3	981.2	979.1	977
41		1.29	989.8	987.8	985.7	983.7	981.7	979.6	977
	1.30	1.32	990.1	988.1	986.1	984.1	982.1	980.1	978
42 43	1.33	1.35	990.3	988.3	986.4	984.4	982.5	980.5	978
	1.36	1.38	990.5	988.6	986.7	984.8	982.9	981.0	979
44 45	1.39	1.41	990.7	988.8	987.0	985.1	983.3	981.4	979
45 46	1.42	1.44	990.9	989.1	987.3	985.4	983.6	981.8	980
46	1.45	1.47	991.1	989.3	987.5	985.8	984.0	982.2	980
47	1.48	1.50	991.3	989.5	987.8	986.0	984.3	982.5	980
48	1.51	1.53	991.5	989.7	988.0	986.3	984.6	982.9	981
49	1.54	1.56	991.6	989. <b>9</b>	988.3	986.6	.984.9	983.2	981.
50	1.57	1.59	991.8	990.1	988.5	986.9	985.2	983.6	981.
51	1.60	1.62	991.9	990.3	988.7	987.1	985.5	983.9	982

# **ENGINEERING TABLE-1B (PPGI)**

	Export P Thickness R		CR Co	ntent (kas	) for differ	ent thickn	ess of ex	port produ	ct and
	inickness R	ange (mm)					ass in gm		iot una
. No.	а	b		•					
			170-189	190-209	210-229	230-249	250-269	270-289	290-309
1	0.10	0.12	614.8	581.3	547.7	513.8	479.7	445.4	410.
2	0.13	0.15	720.4	696.4	672.3	648.1	623.8	599.3	574
3	0.16	0.18	780.6	761.9	743.1	724.3	705.4	686.4	667
4	0.19	0.21	819.5	804.1	788.8	773.3	757.9	742.3	726
5	0.22	0.24	846.6	833.7	820.6	807.6	794.5	781.4	768
6	0.25	0.27	866.7	855.4	844.1	832.8	821.5	810.1	798
7	.0.28	0.30	882.1	872.2	862.2	852.2	842.2	832.2	822
8	0.31	0.33	894.3	885.4	876.5	867.6	858.6	849.7	840
9	0.34	0.36	904.3	896.2	888.1	880.0	872.0	863.8	855
10	0.37	0.39	912.5	905.1	897.8	890.4	883.0	875.6	868
11	0.40	0.42	919.4	912.6	905.9	899.1	892.3	885.4	878
12	0.43	0.45	925.3	919.0	912.8	906.5	900.2	893.9	887
13	0.46	0.48	930.4	924.6	918.7	912.9	907.0	901.1	895
14	0.49	0.51	934.9	929.4	923.9	918.4	913.0	907.5	902
15	0.52	0.54	938.8	933.6	928.5	923.4	918.2	913.0	907
16	0.55	0.57	942.2	937.4	932.6	927.7	922.8	918.0	913
17	0.58	0.60	945.3	940.8	936.2	931.6	927.0	922.4	917
18	0.61	0.63	948.1	943.8	939.4	935.1	930.7	926.4	922
19	0.64	0.66	950.6	946.5	942.4	938.2	934.1	929.9	925
20	0.67	0.69	952.9	949.0	945.0	941.1	937.1	933.2	929
21	0.70	0.72	955.0	951.2	947.5	943.7	939.9	936.1	932
22	0.73	0.72	956.9	953.3	949.7	946.1	942.5	938.8	935
23	0.75	0.73	958.6	955.2	951.7	948.3	944.8	941.3	937
24	0.79	0.81	960.3	956.9	953.6	950.3	946.9	943.6	940
- 25	0.82	0.84	961.8	958.6	955.4	952.1	948.9	945.7	942
26	0.85	0.87	963.1	960.1	957.0	953.9	950.8	947.7	944
27	0.88	0.90	964.4	961.4	958.5	955.5	952.5	949.5	946
28	0.91	0.93	965.6	962.7	959. <del>9</del>	957.0	954.1	951.2	948
29	0.94	0.96	966.7	964.0	961.2	958.4	955.6	952.8	950
30	0.97	0.99	967.8	965.1	962.4	959.7	957.0	954.3	951
31	1.00	1.02	968.8	966.2	963.6	960.9	958.3	955.7	953
32	1.03	1.05	969.7	967.2	964.6	962.1	959.6	957.0	954
33	1.06	1.08	970.6	968.1	965.7	963.2	960.7	958.3	955
34	1.09	1.11	971.4	969.0	966.6	964.2	961.8	959.4	957
35	1.12	1.14	972.2	969.9	967.5	965.2	962.9	960.6	958
36	1.15	1.17	972.9	970.7	968.4	966.1	963.9	961.6	959
37	1.18	1.20	973.6	971.4	969.2	967.0	964.8	962.6	960
38	1.21	1.23	974.3	972.1	970.0	967.8	965.7	963.5	961
39	1.24	1.26	974.9	972.8	970.7	968.6	966.5	964.4	962
40	1.27	1.29	975.5	973.5	971.4	969.4	967.3	965.3	963
41	1.30	1.32	976.1	974.1	972.1	970.1	968.1	966.1	964
42	1.33	1.35	976.7	974.7	972.7	970.8	968.8	966.9	964
43	1.36	1.38	977.2	975.3	973.4	971.5	969.5	967.6	965
44	1.39	1.41	977.7	975.8	973.9	, 972.1	970.2	968.3	966
45	1.42	1.44	978.2	976.3	974.5	972.7	970.8	969.0	. 967
46	1.45	1.47	978.6	976.8	975.0	973.2	971.5	969.7	967
47	1.43	1.50	979.1	977.3	975.6	973.8	971.9 972.0	970.3	968
48	1.40	1.53	979.5	977.8	976.0	974.3	972.6	970.9	969
49	1.54	1.56	979.9	978.2	976.5	974.8	973.2	971.5	969
50	1.57	1.59	980.3	978.6	977.0	975.3	973.7	972.0 - 972.6	970

# ENGINEERING TABLE-1C (PPGI)

	Export F Thickness F	Product Range (mm)	Zinc Co	Corruga ntent (kgs	) for diffe	rent thick	ness of ex	cport prod	uct an
l.No.	a	b		di	merent co	ating clas	s in gms/ı	m²	
			30-49	50-69	70-89	90-109	110-129	130-149	150-1
1	0.10	0.12	62.80	94.50	126.39	158.49	190.79	223.29	256.
2	0.13	0.15	45.85	68.93	92.12	115.41	138.81	162.32	185
3	0.16	0.18	36.10	54.25	72.47	90.75	109.09	127.51	145
4	0.19	0.21	29.77	44.73	59.73	74.77	89.86	104.99	120
5	0.22	0.24	25.33	38.05	50.80	63.57	76.39	89.23	102
6	0.25	0.27	22.05	33.10	44.19	55.30	66.43	77.58	88
7	0.28	0.30	19.51	29.30	39.10	48.92	58.77	68.63	78
8	0.31	0.33	17.50	26.28	35.07	43.87	52.69	61.53	70
9	0.34	0.36	15.87	23.82	31.78	39.76	47.75	55.76	63
10	0.37	0.39	14.51	21.78	29.07	36.36	43.66	50.97	58
11	0.40	0.42	13.37	20.07	26.77	33.49	40.21	46.95	53.
12	0.43	0.45	12.39	18.60	24.82	31.04	37.27	43.51	49.
13	0.46	0.48	11.55	17.34	23.13	28.93	34.73	40.54	46.
14	0.49	0.51	10.82	16.23	21.65	27.08	32.52	37.96	43.
. 15	0.52	0.54	10.17	15.26	20.36	25.46	30.57	35.68	40.
16	0.55	0.57	9.59	14.40	19.21	24.02	28.84	33.66	38.
17	0.58	0.60	9.08	13.63	18.18	22.73	27.29	31.85	36.
18	0.61	0.63	8.62	12.94	17.25	21.58	25.90	30.23	34.
19	0.64	0.66	8.20	12.31	16.42	20.53	24.65	28.77	32.
20	0.67	0.69	7.83	11.74	15.66	19.59	23.51	27.44	32. 31.
21	0.70	0.72	7.48	11.23	14.97	18.72	22.48	26.23	29.
22	0.73	0.75	7.17	10.75	14.34	17.93	21.53	25.12	
23	0.76	0.78	6.88	10.32	13.76	17.21	20.65	24.10	28.
24	0.79	0.81	6.61	9.92	13.22	16.54	19.85	23.17	27.
25	0.82	0.84	6.36	9.54	12.73	15.92	19.11	22.30	26.
26	0.85	0.87	6.13	9.20	12.27	15.34	18.41	21.49	25.
27	0.88	0.90	5.92	8.88	11.84	14.81	17.77	20.74	24.
28	0.91	0.93	5.72	8.58	11.44	14.31	17.17	20.74	23.
29	0.94	0.96	5.53	8.30	11.07	13.84	16.61	19.39	22.
30	0.97	0.99	5.36	8.04	10.72	13.40	16.09	18.78	22.
31	1.00	1.02	5.19	7.79	10.39	12.99	15.60		21.4
32	1.03	1.05	5.04	7.56	10.08	12.61	15.13	18.20	20.
33	1.06	1.08	4.89	7.34	9.79	12.24	14.70	17.66 17.15	20.
34	1.09	1.11	4.76	7.14	9.52	11.90	14.28	16.67	19.0
35	1.12	1.14	4.63	6.94	9.26	11.58	. 13.90	16.22	19.0
36	1.15	1.17	4.50	6.76	9.01	11.27	13.53	15.78	18.
37	1.18	1.20	4.39	6.58	8.78	10.98	13.18	15.76	18.0
38	1.21	1.23	4.28	6.42	8.56	10.70	12.84	14.99	17.5
39	1.24	1.26	4.17	6.26	8.35	10.44	12.53	14.62	17.1
40	1.27	1.29	4.07	6.11	8.15	10.19	12.23	14.62	16.7
41	1.30	1.32	3.98	5.97	7.96	9.95	11.94	13.93	16.3
42	1.33	1.35	3.89	5.83	7.78	9.72	11.67	13.62	15.9
43	1.36	1.38	3.80	5.70	7.60	9.50	11.41		15.5
44	1.39	1.41	3.72	5.58	7.44	9.30	11.16	13.31 13.02	15.2
45	1.42	1.44	3.64	5.46	7.28	9.10	10.92	13.02	14.8
46	1.45	1.47	3.56	5.34	7.12	8.91	10.92	12.74	14.5
<b>4</b> 7 ′	1.48	1.50	3.49	5.23	6.98	8.72		12.47	14.2
48	1.51	1.53	3.42	5.13	6.84	8.55	10.47	12.22	13.9
49	1.54	1.56	3.35	5.03	6.70	8.38	10.26	11.97	13.6
50	1.57	1.59	3.29	4.93	6.57	8.22	10.06	11.73	13.4
51	1.60	1.62	3.22	4.83	6.45	8.06	9.86 9.67	11.51 11.29	13.1 12.9

### **ENGINEERING TABLE-1C (PPGI)**

	Export Pr Thickness Ra		Zinc C					export pro	duct and
l. o.	а	b			different c	<u>-</u>	ss in gms	/m²	
	<u> </u>		170-189	190-209	210-229	230-249	250-269	270-289	290-309
1	0.10	0.12	288.92	322.05	355.40	388.96	422.73	456.73	490.9
2	0.13	0.15	209.67	233.51	257.45	281.51	305.69	329.97	354.3
3	0.16	0.18	164.53	183.15	201.83	220.58	239.40	258.29	277.2
4	0.19	0.21	135.39	150.66	165.97	181.33	196.74	212.19	227.6
5	0.22	0.24	115.02	127.96	140.93	153.94	166.98	180.06	193.1
6	0.25	0.27	99.97	111.20	122.46	133.74	145.05	156.38	167.7
7	0.28	0.30	88.41	98.33	108.27	118.22	128.20	138.20	148.2
8	0.31	0.33	79.24	88.12	97.02	105.94	114.86	123.81	132.7
9	, 0.34	0.36	71.80	79.84	87.89	95.96	104.04	112.13	120.2
10	0.37	0.39	65.63	72.98	80.34	87.70	95.08	102.47	109.8
11	0.40	0.42	60.44	67.20	73.97	80.75	87.54	94.34	101.1
12	0.43	0.45	56.01	62.28	68.55	74.82	81.11	87.40	93.7
13	0.46	0.48	52.19	58.02	63.86	69.71	75.56	81.42	87.2
14	0.49	0.51	48.85	54.31	59.77	65.24	70.72	76.20	81.6
15	0.52	0.54	45.92	51.05	56.18	61.32	66.46	71.61	76.7
16	0.55	0.57	43.32	48.15	52.99	57.84	62.69	67.54	72.4
17	0.58	0.60	40.99	45.57	50.15	54.73	59.32	63.91	68.
18	0.61	0.63	38.91	43.25	47.59	51.94	56.29	60.65	65.0
19	0.64	0.66	37.02	41.15	45.29	49.42	53.56	57.71	61.8
20	0.67	0.69	35.31	39.25	43.19	47.14	51.09	55.04	58.9
21	0.70	0.72	33.75	37.52	41.28	45.05	48.83	52.60	56.
22	0.73	0.75	32.32	35.93	39.54	43.15	46.76	50.37	53.9
23	0.76	0.78	31.01	34.47	37.93	41.39	44.86	48.33	51.7
24	0.79	0.81	29.80	33.13	36.45	39.78	43.11	46.44	49.7
25	0.82	0.84	28.69	31.88	35.08	38.28	41.49	44.69	47.9
26	0.85	0.87	27.65	30.73	33.81	36.90	. 39.98	43.07	46.1
27	0.88	0.90	26.68	29.66	32.63	35.61	38.59	41.57	44.8
28	0.91	0.93	25.78	28.66	31.53	34.41	37.28	40.16	43.0
29	0.94	0.96	24.94	27,72	30.50	33.28	36.07	38.85	41.0
30	0.97	0.99	24.15	26.84	29.54	32.23	34.92	37.62	40.3
31	1.00	1.02	23.41	26.02	28.63	31.24	33.85	36.47	39.0
32	1.03	1.05	22.72	25.25	27.78	30.31	32.85	35.38	37.9
33	1.06	1.08	22.06	24.52	26.98	29.44	31.90	34.36	36.8
34	1.09	1.11	21.44	23.83	26.22	28.61	31.00	33.39	35.7
35	1.12	1.14	20.86	23.18	25.50	27.83	30.16	32.48	34.8
36	1.15	1.17	20.30	22.56	24.83	27.09	29.35	31.62	33.8
37	1.18	1.20	19.78	21.98	24.18	26.39	28.59	30.80	33.0
38	1.21	1.23	19.28	21.43	23.57	25.72	27.87	30.02	32.
39	1.24	1.26	18.80	20.90	22.99	25.09	27.19	29.28	31.3
40	1.27	1.29	18.35	20.40	22.44	24.49	26.53	28.58	30.6
41	1.30	1.32	17.92	19.92	21.91	23.91	25.91	27.91	29.9
42	1.33	1.35	17.51	19.46	21.41	23.36	25.32	27.27	29.2
43	1.36	1.38	17.12	19.03	20.93	22.84	24.75	26.66	28.
44	1.39	1.41	16.74	18.61	20.47	22.34	24.21	26.07	27.9
45	1.42	1.44	16.39	18.21	20.03	21.86	23.69	25.51	27.
46	1.45	1.47	16.04	17.83	19.61	21.40	23.19	24.98	26.7
47	1.48	1.50	15.71	17.46	19.21	20.96	22.71	24.46	26.2
48	1.51	1.53	15.40	17.11	18.82	20.54	22.25	23.97	25.0
49	1.54	1.56	15.09	16.77	18.45	20.13	21.81	23.50	25.1
50	1.57	1.59	14.80	16.45	18.09	19.74	21.39	23.04	24.0
51	1.60	1.62	14.52	16.13	17.75	19.37	20.98	22.60	24.

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### **ENGINEERING TABLE-1D (PPCR)**

	Export Pro- Thickness Rang		n.	ints			Content of
l.No.	a	b	Primer (litre)	Back Coat (litre)	Top Coat (litre)	Guard Film (Kg)	Substrate (CR) (kgs)
	0.10	0.12	37.150	44.779	79.607	65.06	906.73
1	0.10	0.12	27.164	32.743	58.209	47.57	931.80
2 3	0.16	0.18	21.410	25.806	45.878	37.49	946.2
4	0.19	0.18	17.667	21.295	37.858	30.94	955.64
5	0.19	0.24	15.038	18.126	32.224	26.34	962.2
5 6	0.25	0.27	13.090	15.778	28.051	22.92	967.1
		0.30	11.589	13.969	24.834	20.30	970.9
7	0.28		10.397	12.532	22.279	18.21	973.9
8	0.31	0.33			20.201	16.51	976.3
9	0.34	0.36	9.427	11.363			
10	0.37	0.39	8.623	10.393	18.477	15.10	978.3
11	0.40	0.42	7.945	9.576	17.025	13.91	980.0
12	0.43	0.45	7.366	8.878	15.784	12.90	981.50
13	0.46	0.48	6.865	8.275	14.712	12.02	982.70
14	0.49	0.51	6.429	7.749	13.776	11.26	983.8
15	0.52	0.54	6.044	7.285	12.952	10.58	984.8
16	0.55	0.57	5.703	6.874	12.221	9.99	985.6
17	0.58	0.60	5.398	6.507	11.568	9.45	986.4
18	0.61	0.63	5.125	6.177	10.982	8.97	987.1
19	0.64	0.66	4.877	5.879	10.452	8.54	987.7
20	0.67	0.69	4.653	5.608	9.970	8.15	988.3
21	0.70	0.72	4.448	5.362	9.532	7.79	988.8
22	0.73	0.75	4.261	5.135	9.130	7.46	989.3
23	0.76	0.78	4.088	4.928	8.760	7.16	989.7
24	0.79	0.81	3.929	4.736	8.420	6.88	990.1
25	0.82	0.84	3.782	4.559	8.105	6.62	990.5
26	0.85	0.87	3.646	4.394	7.812	6.38	990.8
27	0.88	0.90	3.519	4.241	7.540	6.16	991.1
28	0.91	0.93	3.400	4.099	7.287	5.96	991.4
29	0.94	0.96	3.290	3.965	7.049	5.76	991.7
30	0.97	0.99	3.186 🐎	3.840	6.827	5.58	992.0
31	1.00	1.02	3.089	3.723	6.619	5.41	992.2
32	1.03	1.05	2.097	3.613	6.422	5.25	992.4
33	1.06	1.08	2.911	3.508	6.237	5.10	992.6
34	1.09	1.11	2.829	3.410	6.063	4.95	992.8
35	1.12	1.14	2.752	3.317	5.898	4.82	993.0
36	1.15	1.17	2.679	3.229	5.741	4.69	993.2
37	1.18	1.20	2.610	3.146	5.593	4.57	993.4
38	1.21	1.23	2.544	3.067	5.452	4.46	993.6
	1.24	1.26	2.482	2.992	5.452 5.318	4.45	993.7
39 40			2.462 2.422	2.992 2.920	5.316 5.191	4.35 4.24	993.9
40	1.27	1.29			5.191	4.24 4.14	993.8 994.0
41	1,30	1.32	2.366	2.851 2.796			
42	1.33	1.35	2.312	2.786	4.953	4.05	994.1
43	1.36	1.38	2.260	2.724	4.843	3.96	994.3
44	1.39	1.41	2.210	2.664	4.737	3.87	994.4
45	1.42	1.44	2.163	2.607	4.635	3.79	994.5
46	1.45	1.47	2.118	2.553	4.538	3.71	994.6
47	1.48	1.50	2.074	2.500	4.445	3.63	994.7
48	1.51	1.53	2.033	2.450	4.356	3.56	994.8
49	1.54	√1.56	1.993	2.402	. 4.270	3.49	994.9
50	1.57	1.59	1.954	2.355	4.187	3.42	995.0

### **ENGINEERING TABLE-1E (PPGL)**

	Export Pro Thickness R (In mm	tange		Paints	.		Content of Substrate (CR Zn-Al-Si Alloy Coated Steel)
i.No.	а	b	Primer (litre)	Back Coat (litre)	Top Coat (litre)	Guard Film (Kg)	(kgs)
1	0.10	0.12	47.101	56.774	100.931	82.49	881.75
2	0.13	0.15	32.128	38.725	68.845	56.26	919.34
3	0.16	0.18	24.378	29.384	52.238	42.69	938.80
4	0.19	0.21	19.640	23.674	42.086	34.40	950.69
5	0.22	0.24	16.444	19.821	35.238	28.80	958.71
6	0.25	0.27	14.143	17.048	30.307	24.77	964.49
7	0.28	0.3	12.407	14.955	26.586	21.73	968.8
8	0.31	0.33	11.050	13.320	23.679	19.35	972.2
9	0.34	0.36	9.961	12.007	21.345	17.44	974.9
10	0.37	0.39	9.067	10.929	19.430	15.88	977.2
11	0.40	0.42	8.321	10.030	17.830	14.57	979.1
12	0.43	0.45	7.688	9.267	16.474	13.46	980.7
13	0.46	0.48	7.144	8.612	15.309	12.51	982.0
14	0.49	0.51	6.673	8.043	14.299	11.69	983.2
15	0,52	0,54	6.259	7.545	13.413	10.96	984.2
16	0.55	0.57	5.894	7.105	12.631	10.32	985.2
17	0.58	0.6	5.569	6.713	11.935	9.75	986.0
18	0.61	0.63	5.279	6.363	11.311	9.24	986.7
19	0.64	0.66	5.017	6.047	10.750	8.79	987.4
20	0.67	0.69	4.779	5.761	10.241	8.37	988.0
21	0.70	0.72	4.564	5.501	9.779	7.99	988.5
22	0.73	0.75	4.366	5.263	9.356	7.65	989.0
23	0.76	0.78	4.186	5.045	8.969	7.33	989.4
23 24	0.79	0.78	4.019	4.844	8.612	7.04	989.9
2 <del>4</del> 25	0.73	0.84	3.865	4.659	8.283	6.77	990.2
	0.85	0.87	3.723	4.487	7.978	6.52	990.6
26	0.88	0.9	3.591	4.328	7.694	6.29	990.9
27	0.88	0.93	3.467	4.180	7.430	6.07	991.2
28	0.94	0.96	3.352	4.041	7.184	5.87	991.
29		0.99	3.245	3.911	6.953	5.68	991.6
30	0.97	1.02	3.144	3.789	6.737	5.51	992.
31	1.00	1.02	3.049	3.675	6.534	5.34	992.
32	1.03	1.08	2.960	3.568	6.342	5.18	992.
33	1.06	· 1.11	2.876	3.466	6.162	5.04	992.1
34	1.09		2.796	3.370	5.991	4.90	992.
35	1.12	1.14	2.79 <del>0</del> 2.721	3.279	5.830	4.76	993.
36	1.15	1.17 1.2	2.721	3.193	5.677	4.64	993.
37	1.18	1.23	2.582	3.112	5.532	4.52	
38	1.21		2.517	3.034	5.394	4.41	993.
39	1.24	1.26	2.456	2.961	5.263	4.30	
40	1.27	1,29	2.498	2.890	5.138	4.20	
41	1.30	1.32	2.342	2.823	5.019	4.10	
42	1.33	1.35	2.342 2.289	2.759	4.906	4.01	•
43	1.36	1.38		2.698	4.797	3.92	
44	1.39	1.41	2.239	2.640	4.693	3.84	
45	1.42	1.44	2.190	2.584	4.593	3.75	
46	1.45	1.47	2.144	2.530 2.530	4.555	3.68	
47	1.48	1.5	2.099		4.407	3.60	
48	1.51	1.53	2.056	2.479	4.319	3.53	
49	1.54	1.56	2.015	2.429		3.46	
50	1.57	1.59	1.976	2.382	4.234	3.39	

# ENGINEERING TABLE-1F (PPGL)

<b>.</b> .	Export P	roduct	CR Ste	trips/Wide	it (kas) fo	r differen	t thicknes	ss of expor	• mun d
SI. No.	а	b		and	differen	t coating	class in g	ims/m²	t produc
-			40-49	50-59	60-69	70.50		-	<del></del>
1	0.10	0.12	822.1	801.3		70-79	80-89	90-99	100-10
2	0.13	0.15	872.8		779.8	757.3	734.0	709.6	684
3	0.16	0.18	901.1	858.8	844.3	829.5	814.2	798.5	782
4	0.19	0.10		890.5	879.6	868.6	857.3	845.7	833.
5	0.22	0.21	919.0	910.5	901.9	893.1	884.1	875.0	865.
6	0.25		931.5	924.4	917.2	909.9	902.5	895.0	887.
7	0.28	0.27	940.6	934.5	928.4	922.1	915.8	909.4	902
8		0.30	947.6	942.3	936.9	931.4	925.9	920.4	914.
9	0.31	0.33	953.1	948.4	943.6	938.8	933.9	929.0	924.
	0.34	0.36	957.6	953.3	949.0	944.7	940.3	935.9	931.
10	0.37	0.39	961.2	957.4	953.5	949.5	945.6	941.6	937.
11	0.40	0.42	964.3	960.8	957.2	953.6	950.0	946.3	942.
12	0.43	0.45	967.0	963.7	960.4	957.1	953.8	950.4	942. 947.
13	0.46	0.48	969.3	966.2	963.2	960.1	957.0	953.9	
14	0.49	0.51	971.2	968.4	965.6	962.7	959.8	956.9	950.
15	0.52	0.54	973.0	970.3	967.7	965.0	962.3		954.
16	0.55	0.57	974.5	972.0	969.5	967.0	964.4	959.5	956.
17	0.58	0.60	975.9	973.5	971.2	968.8		961.9	959.
18	0.61	0.63	977.1	974.9	972.7	970.4	966.4	964.0	961.
19	0.64	0.66	978.3	976.1	974.0	970.4 971.8	968.1	965.8	963.
20	0.67	0.69	979.3	977.2	975.2		969.7	967.5	965.
21	0.70	0:72	980.2	978.3		973.2	971.1	969.1	967.0
22	0.73	0.75	981.0	979.2	976.3	974.4	972.4	970.4	968.5
23	0.76	0.78	981.8		977.3	975.5	973.6	971.7	969.8
24	0.79	0.81	982.5	980.0	978.3	976.5	974.7	972.9	971.1
25	0.82	0.84		980.8	979.1	977.4	975.7	974.0	972.2
26	0.85	0.87	983.2	981.5	979.9	978.3	976.6	974.9	973.3
27	0.88		983.8	982.2	980.6	979.0	977.5	975.9	974.3
28	0.91	0.90	984.4	982.8	981.3	979.8	978.3	976.7	975.2
29		0.93	984.9	983.4	982.0	980.5	979.0	977.5	976.0
30	0.94	0.96	985.4	984.0	982.5	981.1	979,7	978.3	976.8
31	0.97	0.99	985.8	984.5	983.1	981.7	980.3	978.9	977.6
32	1.00	1.02	986.3	985.0	983.6	982.3	980.9	979.6	978.3
33	1.03	1.05	986.7	985.4	984.1	982.8	981.5	980.2	978.9
	1.06	1.08	987.1	985.8	984.6	983.3	982.1	980.8	979.5
34	1.09	1.11	987.4	986.2	985.0	983.8	982.6	981.3	980.1
35	1.12	1.14	987.8	986.6	985.4	984.2	983.0	981.9	
36	1.15	1.17	988.1	987.0	985.8	984.7	983.5	982.3	980.7
37	1.18	1.20	988.4	987.3	986.2	985.1	983.9		981.2
38	1.21	1.23	988.7	987.6	986.5	985.4	984.3	982.8	981.7
39	1.24	1.26	989.0	987.9	986.9	985.8		983.2	982.1
10	1.27	1.29	989.3	988.2	987.2	986.1	984.7	983.7	982.6
<b>1</b> 1	1.30	1.32	989.5	988.5	987.5		985.1	984.1	, 983.0
12	1.33	1.35	989.8	988.8	987.8	986.5	985.4	984.4	983.4
13	1.36	1.38	990.0	989.0		986.8	985.8	984.8	983.8
4	1.39	1.41	990.2	989.3	988.0 988.3	987.1	986.1	985.1	984.2
5	1.42	1.44	990.4	989.5		987.4	986.4	985.5	984.5
6	1.45	1.47	990.6		988.6	987.6	986.7	985.8	984.8
7	1.48	1.50		989.7	988.8	987.9	987.0	986.1	985.2
8	1.51		990.8	989.9	989.0	988.1	987.3	986.4	985.5
.9		1.53	991.0	990.1	989.3	988.4	987.5	986.6	985.8
0	1.54	1.56	991.2	990.3	989.5	988.6	987.8	986.9	986.0
	1.57	1.59	991.3	990.5	989.7	988.8	988.0	987.2	
1	1.60	1.62	991.5	990.7	989.9	989.1	988.2	987.4	986.3 986.6

### **ENGINEERING TABLE-1F (PPGL)**

SI.	Export Pr Thickness		CR Stee	Content					product
lo.	a	b		and c	imerent c	oating cia	ss in gms	/ <b>m</b> -	
			110-119	120-129	130-139	140-149	150-159	160-169	170-17
1	0.10	0.12	657.7	629.9	600.9	570.5	538.7	505.3	470.
2	0.13	0.15	765.6	748.4	730.7	712.4	693.5	674.0	653.
3	0.16	0.18	821.8	809.5	796.8	783.8	770.6	757.0	743
4	0.19	0.21	856.3	846.7	836.8	826.8	816.6	806.2	795
5	0.22	0.24	879.6	871.7	863.7	855.6	847.3	838.9	830
6	0.25	0.27	896.4	889.7	883.0	876.1	869.2	862.2	855
7	0.28	0.30	909.1	903.3	897.5	891.6	885.6	879.5	873
8	0.31	0.33	919.0	913.9	908.8	903.6	898.3	893.0	887
9	0.34	0.36	926.9	922.4	917.8	913.2	908.5	903.8	899
10	0.37	0.39	933.5	929.4	925.2	921.1	916.8	912.6	908
11	0.40	0.42	938.9	935.2	931.4	927.6	923.8	919.9	916
12	0.43	0.45	943.6	940.1	936.7	933.2	929.7	926.1	922
13	0.46	0.48	947.6	944.4	941.2	937.9	934.7	931.4	928
14	0.49	0.51	951.0	948.1	945.1	942.1	939.1	936.0	933
15	0.52	0.54	954.0	951.3	948.5	945.7	942.9	940.0	937
16	0.55	0.57	956.7	954,1	951.5	948.9	946.2	943.6	940
17	0.58	0.60	959.1	956.7	954.2	951.7	949.2	946.7	944
18	0.61	0.63	961.2	958.9	956.6	954.2	951.9	949.5	947
19	0.64	0.66	963.2	961.0	958.8	956.5	954.3	952.1	949
20	0.67	0.69	964.9	962.8	960.7	958.6	956.5	954.4	952
21	0.70	0.09	966.5	964.5	962.5	960.5	958.5	956.4	954
22	0.73	0.72	967.9	966.0	964.1	962.2	960.3	958.3	956
23	0.75	0.73	969.3	967.4	965.6	962.2 963.8		980.3 980.1	958
						965.2	961.9		
24	0.79	0.81	970.5	968.7	967.0		963.5 964.9	961.7	959
25 26	0.82	0.84	971.6 072.7	969.9	968.2	966.6		963.2	961
26	0.85	0.87	972.7	971.0	969.4	967.8	966.2	964.5	962
27	0.88	0.90	973.6 974.5	972.1	970.5	968.9 970.0	967.4	965.8	964
28	0.91	0.93		973.0	971.5		968.5	967.0	965
29	0.94	0.96	975.4	973.9	972.5	971.0	969.5	968.1	966
30	0.97	0.99	976.2	974.8	973.4	971.9	. 970.5	969.1	967
31	1.00	1.02	976.9	975.5	974.2	972.8	971.5	970.1	968
32	1.03	1.05	977.6	976.3	975.0	973.6	972.3	971.0	969
33	1.06	1.08	978.3	977.0	975.7	974.4	973.1	971.8	970
34	1.09	1.11	978.9	977.6	976.4	975.1	973.9	972.6	971
35	1.12	1.14		978.3	977.0	975.8	974.6	973.4	972
36	1.15	1.17	980.0	978.8	977.7	976.5	975.3	974.1	972
37	1.18	1.20	980.5	979.4	978.3	977.1	976.0	974.8	973
38	1.21	1.23	981.0	979.9	978.8	977.7	976.6	975.5	974
39	1.24	1.26	981.5	980.4	979.3	978.3	977.2	976.1	975
40	1.27	1.29	982.0	980.9	979.8	978.8	977.7	976.7	975
41	1.30	1.32	982.4	981.4	980.3	979.3	978.3	977.2	976
42	1.33	1.35	982.8	981.8	980.8	979.8	978.8	977.7	976
43	1.36	1.38	983.2	982.2	981.2	980.2	979.2	978.3	977
44	1.39	1.41	983.5	982.6	981.6	980:7	979.7	978.7	977
45	1.42	1.44	983.9	983.0	982.0	981.1	980.1	979.2	978
46	1.45	1.47	984.2	983.3	982.4	981.5	980.6	979.6	978
<b>4</b> 7	1.48	1.50	984.6	983.7	982.8	981.9	981.0	980.1	979
48	1.51	1.53	984.9	984.0	983.1	982.2	981.4	980.5	979
49	1.54	1.56	985.2	984.3	983.5	982.6	981.7	980.9	980
50	1.57	1.59	985.5	984.6	983.8	982.9	982.1	981.2	980
51	1.60	1.62	985.8	984.9	984.1	983.3	982.4	981.6	980

### **ENGINEERING TABLE-1F (PPGL)**

	Export Pr Thickness	oduct	Sheets/Strips/Wide Colls(Plain / Corrugated)  CR Steel Content (kgs) for different thickness of export product and different coating class in gms/m <sup>2</sup>							
SI.	a	(mm) b								
	<del></del>		180-189	190-199	200-209	210-219	000 000			
1	0.10	0.12	433.2	394.2	353.1	309.7	220-229	230-23		
2	0.13	0.15	633.1	611.5	589.3		263.8	215.		
3	0.16	0.18	728.8	714.1	699.1	566.2	542.3	517.		
4	0.19	0.21	784.8	773.8	762.6	683.7	667.9	651.		
5	0.22	0.24	821.7	812.9		751.1	739.4	727.		
6	0.25	0.27	847.8	840.5	803.9	794.8	785.6	776.		
7	0.28	0.30	867.2		833.0	825.5	817.8	810.		
8	0.31	0.33	882.3	861.0	854.6	848.2	841.7	835.		
9	0.34	0.36	894.2	876.8	871.2	865.6	860.0	854.		
10	0.37	0.39		889.4	884.5	879.5	874.5	869.		
11	0.40		904.0	899.6	895.2	890.8	886.3	881.		
12	0.43	0.42	912.1	908.1	904.1	900.1	896.1	892.		
13	0.43 0.46	0.45	918.9	915.3	911.7	908.0	904.3	900.		
14		0.48	924.8	921.5	918.1	914.7	911.3	907.		
15	0.49	0.51	929.9	926.8	923.7	920.5	917.4	914.		
16	0.52	0.54	934.3	931.4	<b>928</b> .5	925.6	922.6	919.		
	0.55	0.57	938.2	935.5	932.8	930.0	927.3	924.		
17	0.58	0.60	941.7	939.1	936.6	934.0	931.4	928.		
18	0.61	0.63	944.8	942.4	940.0	937.5	935.1	932.		
19	0.64	0.66	947.6	945.3	943.0	940.7	938.4	936.		
20	0.67	0.69	950.1	947.9	945.7	943.6	941.4	939.		
21	0.70	0.72	952.4	950.3	948.2	946.2	944.1	942.		
22	0.73	0.75	954.4	952.5	950.5	948.5	946.6	944.		
23	0.76	0.78	956.4	954.5	952.6	950.7	948.8	946.		
24	0.79	0.81	958.1	956.3	954.5	952.7	950.9	949.		
25	0.82	0.84	959.7	958.0	956.3	954.5	952.8	951.		
26	0.85	0.87	961.2	959.6	957.9	956.3	954.6	952.		
27	0.88	0.90	962.6	961.0	959.4	957.8	956.2	954.		
28	0.91	0.93	963.9	962.4	960.8	959.3	957.8	956.		
29	0.94	0.96	965.1	963.6	962.2	960.7	959.2	957.		
30	0.97	0.99	966.3	964.8	963.4	962.0	960.5	959.		
31	1.00	1.02	967.3	965.9	964.5	963.2	961.8	960.4		
32	1.03	1.05	968.3	967.0	965.6	964.3	962.9	961.6		
33	1.06	1.08	969.3	968.0	966.6	965.3	964.0	962.7		
34	1.09	1.11	970.1	968.9	967.6	966.3	965.1	963.8		
35	1.12	1.14	971.0	969.7	968.5	967.3	966.0	964.8		
36	1.15	1.17	971.8	970.6	969.4	968.2	967.0			
37	1.18	1.20	972.5	971.3	970.2	969.0	967.9	965.8		
38	1.21	1.23	973.2	972.1	971.0	969.8	968.7	966.7		
39	1.24	1.26	973.9	972.8	971.7	970.6	969.5	967.5		
40	1.27	1.29	974.5	973.5	972.4	971.3		968.4		
41	1.30	1.32	975.1	974.1	973.0	971.3	970.2	969.1		
42	1.33	1.35	975.7	974.7	973.7		970.9	969.9		
43	1.36	1.38	976.3	975.3	974.3	972.6	971.6	970.6		
44	1.39	1.41	976.8	975.8	974.3 974.8	973.3	972.3	971.3		
45	1.42	1.44	977.3	976.4		973.9	972.9	971.9		
46	1.45	1.47	977.8 977.8	976.4 976.9	975.4 975.0	974.4	973.5	972.5		
47	1.48	1.50	977.8 978.3		975.9 076.4	975.0	974.1	973.		
48	1.51	1.50 1.53	978.7	977.3 977.9	976.4	975.5	974.6	973.7		
49	1.54	1.56		977.8	976.9	976.0	975.1	974.2		
50	1.57	1.56	979.1 070.5	978.3	977.4	976.5	975.6	974.7		
51	1.60	1.59	979.5 979.9	978.7 979.1	977.8 978.3	977.0 977.4	976.1 976.6	975.2		

#### ENGINEERING TABLE-1G (PPGL)

Export Product: Cold Rolled Zinc-Aluminium-Silicon Alloy Coated Colour Coated Non Alloy St Sheets/Strips/Wide Colls(Plain / Corrugated)										
	Export Product Thickness (mm)		Zinc-Aluminium-Silicon Alloy Content (kgs) for different thickness of							
1.		_	export product and different coating class in gms/m <sup>2</sup>							
lo.	a	b	40.40						400.40	
4	0.40	0.40	40-49	50-59	60-69	70-79	80-89	90-99	100-10	
1	0.10	0.12	76.25	95.01	114.52	134.82	155.96	177.99	200.9	
2	0.13	0.15	54.50	67.54	80.94	94.72	108.90	123.50	138.5	
3	0.16	0.18	42.41	52.39	62.59	73.01	83.66	94.55	105.6	
4	0.19	0.21	34.71	42.79	51.02	59.39	67.92	76.60	85.4	
5	0.22	0.24	29.37	36.16	43.06	50.06	57.16	64.37	71.7	
6	0.25	0.27	25.46	31.31	37.25	43.26	49.35	55.52	61.7	
7	0.28	0.30	22.46	27.61	32.82	38.08	43.41	48.80	54.2	
8	0.31	0.33	20.10	24.69	29.33	34.02	38.75	43.53	48.3	
9	· 0.34	0.36	18.19	22.33	26.51	30.73	34.99	39.29	43.6	
10	0.37	0.39	16.61	20.38	24.19	28.03	31.90	35.81	39.7	
11	0.40	0.42	15.28	18.75	22.24	25.76	29.31	32.89	36.4	
12	0.43	0.45	14.15	17.35	20.58	23.83	27.11	30.41	33.7	
13	0.46	0.48	13.17	16.15	19.15	22.17	25.21	28.28	31.3	
14	0.49	0.51	.12.32	15.11	17.91	20.73	23.57	26.42	29.3	
15	0.52	0.54	11.58	14.19	16.82	19.46	22.12	24.80	27.4	
16	0.55	0.57	10.92	13.38	15.85	18.34	20.85	23.36	25.8	
17	0.58	0.60	10:33	12.65	14.99	17.34	19.71	22.08	24.4	
18	0.61	0.63	9.80	12.00	14.22	16.45	18.69	20.94	23.2	
19	0.64	0.66	9.32	11.42	13.52	15.64	17.77	19.90	22.0	
20	0.67	0.69	8.89	10.88	12.89	14.91	16.93	18.97	21.0	
21	0.70	0.72	8.49	10.40	12.32	14.24	16.17	18.12	20.0	
22	0.73	0.75	8.13	9.96	11.79	13.63	15.48	17.34	19.2	
23	0.76	0.78	7.80	9.55	11.31	13.07	14.84	16.62	18.4	
24	0.79	0.81	7.49	9.17	10.86	12.56	14.26	15.97	17.6	
25	0.79	0.84	7.43	8.83	10.45	12.08	13.72	15.36	17.0	
26	0.85	0.87	6.95	8.51	10.45	11.64	13.72	14.79	16.3	
					9.72		12.75			
27	0.88	0.90	6.70	8.21		11.23		14.27	15.8	
28	0.91	0.93	6.48	7.93	9.38	10.85	12.31	13.78	15.2	
29	0.94	0.96	6.26	7.67	9.08	10.49	11.91	13.33	14.1	
30	0.97	0.99	6.06	7.42	8.79	10.15	11.53	12.90	14.2	
31	1.00	1.02	5.88	7.20	8.52	9.84	11.17	12.50	13.8	
32	1.03	1.05	5.70	6.98	8.26	9.55	10.83	12.13	13.4	
33	1.06	1.08	5.54	6.78	8.02	9.27	10.52	11.77	13.0	
34	1.09	1.11	5.38	6.59	7.79	9.01	10.22	11. <del>44</del>	12.6	
35	1.12	1.14	5.23	6.41	7.58	8.76	9.94	11.12	12.	
36	1.15	1.17	5.09	6.23	7.38	8.52	9.67	10.82	11.9	
37	1.18	1.20	4.96	6.07	7.19	8.30	9.42	10.54	11.6	
38	1.21	1.23	4.84	5.92	7.00	8.09	9.18	10.27	11.3	
39	1.24	1.26	4.72	5.77	6.83	7.89	8.95	10.02	11.0	
40	1.27	1.29	4.60	5.63	6.67	7.70	8.74	9.78	10.8	
41	1.30	1.32	4.50	5.50	6.51	7.52	8.53	9.54	10.9	
42	1.33	1.35	4.39	5.37	6.36	7.34	8.33	9.32	10.3	
43	1.36	1.38	4.29	5.25	6.21	7.18	8.14	9.11	10.0	
44	1.39	1.41	4.20	5.14	6.08	7.02	7.97	8.91	9.8	
45	1.42	1.44	4.11	5.03	5.95	6.87	7.79	8.72	9,0	
46	1.45	1.47	4.02	4.92	5.82	6.72	7.63	8.53	9.	
47	1.48	1.50	3.94	4.82	5.70	6.59	7.47	8.36	9.5	
48	1.51	1.53	3.86	4.72	5.59	6.45	7.32	8.19	9.0	
49	1.54	1.56	3.78	4.63	5.48	6.32	7.17	8.03		
50	1.57	1.59	3.71	4.54	5.37	6.20	7.03	7.87	8.7	
50 51	1.60	1.62	3.64	4.45	5.27	6.08	6.90	7.72	8.8	

### **ENGINEERING TABLE-1G (PPGL)**

Export Product: Cold Rolled Zinc-Aluminium-Silicon Alloy Coated Colour Coated Non Alloy Steel Sheets/Strips/Wide Colls(Plain / Corrugated) Export Product										
i.	Thickness (mm)		Zinc-Aluminium-Silicon Alloy Content (kgs) for different thickness of							
lo.	а	ь	export product and different coating class in gms/m <sup>2</sup>							
···			110-119	120-129	430 430	440.440		·		
1	0.10	0.12	224.97	250.05	130-139 276.28	140-149 303.76	150-159	160-169	170-17	
2	0.13	0.15	154.01	169.97			332.57	362.81	394.5	
3	0.16	0.13	117.09		186.43	203.41	220.93	239.03	257.7	
4	0.10	0.10	94.44	128.75 103.61	140.68	152.90	165.41	178.23	191.3	
5	0.19	0.21	79.14		112.96	122.48	132.19	142.08	152.1	
6	0.25	0.24		86.69	94.36	102.16	110.08	118.13	126.3	
7	0.28		68.10	74.52	81.03	87.62	94.31	101.09	107.9	
		0.30	59.77	65.35	70.99	76.71	82.49	88.34	94.2	
8	0.31	0.33	53.25	58.18	63.17	68.21	73.30	78.45	83.6	
9	0.34	0.36	48.01	52.43	56.90	61.41	65.96	70.55	75.1	
10	0.37	0.39	43.71	47.72	51.76	55 84	<b>5</b> 9.95	64.10	68.2	
11	0.40	0.42	40.12	43.78	<b>47.4</b> 7	51.19	54.94	58.72	62.5	
12	0.43	0.45	37.08	40.45	43.84	47.26	50.71	54.18	57.6	
13	0.46	0.48	34.46	37.58	40.73	43.89	47.08	50.29	53.5	
14	0.49	0.51	32.19	35.10	38.03	40.97	43.94	46.92	49.9	
15	0.52	0.54	30.20	32.92	35.66	38.42	41.19	43.98	46.7	
16	0.55	0.57	28.44	31.00	33.57	36.16	38.76	41.38	44.0	
17	0.58	0.60	26.87	29.29	31.72	34.16	36.61	39.07	41.5	
18	0.61	0.63	25.47	27.76	30.05	32.36	34.68	37.01	39.3	
19	0.64	0.66	24.21	26.38	28.56	30.74	32.94	35.15	37.3	
20	0.67	0.69	23.07	25.13	27.20	29.28	31.37	33.47	35.5	
21	0.70	0.72	22.03	23.99	25.97	27.95	29.95	31.95	33.9	
22	0.73	0.75	21.08	22.96	24.84	26.74	28.64	30.55	32.4	
23	0.76	0.78	20.20	22.00	23.81	25.63	27.45	29.28		
24	0.79	0.81	19.40	21.13	22.86	24.60	26.35		31.1	
25	0.82	0.84	18.66	20.32	21.98	23.66	25.33	28.10	29.8	
26	0.85	0.87	17.97	19.57	21.17	22.78		27.02	28.7	
27	0.88	0.90	17.33	18.87	20.42	21.97	24.40	26.02	27.6	
28	0.91	0.93	16.74	18.23			23.52	25.08	26.6	
29	0.94	0.96	16.19		19.72	21.21	22.71	24.22	25.7	
30	0.97	0.99		17.62	. 19.06	20.51	21.95	23.41	24.8	
31	1.00	1.02	15.67	17.05	18.45	19.84	21.25	22.65	24.0	
32	1.03	1.02	15.18	16.52	17.87	19.22	20.58	21.94	23.3	
33			14.72	16.02	17.33	18.64	19.96	21.28	22.6	
34	1.06	1.08	14.29	15.56	16.82	18.09	19.37	20.65	21.9	
35	1.09	1.11	13.88	15.11	16.34	17.58	18.82	20.06	21.3	
	1.12	1.14	13.50	14.69	15.89	17.09	18.29	19.50	20.7	
36	1.15	1.17	13.14	14.30	15.46	16.63	17.80	18.97	20.1	
37	1.18	1.20	12.79	13.92	15.06	16.19	17.33	18.47	19.6	
38	1.21	1.23	12.47	13.57	14.67	15.78	16.89	18.00	19.1	
39	1.24	1.26	12.16	13.23	14.30	15.38	16.46	17.55	18.6	
40	1.27	1.29	11.86	12.91	13.96	15.01	16.06	17.12	18.1	
41	1.30	1.32	11.58	12.60	13.62	14.65	15.68	16.71	17.7	
42	1.33	1.35	11.31	12.31	13.31	14.31	15.31	16.32	17.3	
43	1.36	1.38	11.06	12.03	13.01	13.98	14.97	15.95	16.9	
44	1.39	1.41	10.81	11.76	12.72	13.67	14.63	15.59	16.5	
45	1.42	1.44	10.58	11.51	12.44	13.38	14.31	15.25	16.2	
46	1.45	1.47	10.35	11.26	12.18	13.09	14.01	14.93	15.8	
47	1.48	1.50	10.14	11.03	11.92	12.82	13.72	14.62	15.5	
48	1.51	1.53	9.93	10.81	11.68	12.56	13.44	14.32		
49	1.54	1.56	9.73	10.59	11.45	12.31			15.20	
50	1.57	1.59	9.54	10.38	11.43	12.31	13.17	14.03	14.90	
51	1.60	1.62	9.36	10.38	11.22	12.07	12.91 12.66	13.76 13.49	14.60 14.3	

### **ENGINEERING TABLE-1G (PPGL)**

· [	Export Pr Thickness		Sheets/Strips/Wide Coils(Plain / Corrugated)  Zinc-Aluminium-Silicon Alloy Content (kgs) for different thickness of export product and different coating class in gms/m²							
il. lo.		b								
io.	a	U	180-189	190-199	200-209	210-219	220-229	230-23		
1	0.10	0.12	428.01	463.24	500.40	539.67	581.23	625.2		
2	0.13	0.12	277.06	297.05	317.75	339.17	361.23	384.4		
3	0.15	0.13	204.82	218.62	232.78	247.30	262.20	277.5		
4	0.10	0.10	162.46	172.96	183.66	194.59	205.74	217.1		
	0.19	0.21	134.62	143.07	151.66	160.40	169.29	178.3		
5				121.99		136.43				
6	0.25	0.27	114.93		129.16	118.69	143.81	151.2		
7	0.28	0.30	100.26	106.33	112.47 99.60		124.99	131.3		
8	0.31	0.33	88.91	94.23		105.04	110.53	116.0		
9	0.34	0.36	79.87	84.60	89.38	94.20	99.07	103.9		
10	0.37	0.39	72.50	76.76	81.05	85.39	89.76	94.1		
11	0.40	0.42	66.37	70.25	74.15	78.09	82.05	86.0		
12	0.43	0.45	61.20	64.75	68.33	71.93	75.56	79.2		
13	0.46	0.48	56.78	60.06	63.36	66.68	70.03	73.4		
14	0.49	0.51	52.95	56.00	59.06	62.14	65.24	68.3		
15	0.52	0.54	49.61	52.45	55.31	58.18	61.07	63.9		
16	0.55	0.57	46.66	49.32	52.00	54.69	57.40	60.1		
17	0.58	0.60	44.05	46.55	49.07	51.60	54.15	56.7		
18	0.61	0.63	41.71	44.07	46.45	48.84	51.25	53.6		
19	0.64	0.66	39.60	41.85	44.10	46.36	48.64	50.9		
20	0.67	0.69	37.70	39.83	41.97	44.12	46.28	48.4		
21	0.70	0.72	35.98	38.00	40.04	42.09	44.14	46.2		
22	0.73	0.75	34.40	36.34	38.28	40.23	42.19	44.1		
23	0.76	0.78	32.96	34.81	36.67	38.53	40.41	42.2		
24	0.79	0.81	31.63	33.40	35.19	36.97	38.77	40.		
25	0.82	0.84	30.41	32.11	33.82	35.53	37.26	38.9		
26	0.85	0.87	29.27	30.91	32.55	34.20	35.86	37.5		
27	0.88	0.90	28.22	29.80	31.38	32,97	34.56	36.1		
28	0.91	0.93	27.24	28.76	30.29	31.82	33.36	34.9		
29	0.94	0.96	26.33	27.80	29.27	30.75	32.23	33.7		
30	0.97	0.99	25.48	26.89	28.32	29.75	31.18	32.6		
31	1.00	1.02	24.68	26.05	27.43	28.81	30.19	31.5		
32	1.03	1.02	23.92	25.25	26.59	27.93	29.27	30.6		
33	1.05	1.08	23.22	24.51	25.80	27.10	28.40	29.7		
								28.8		
34 35	1.09 1.12	1.11 1.14	22.55 21.92	23.80 23.14	25.06 24.36	26.32 25.58	27.58 26.80	28.0		
36	1.15	1.17	21.33	22.51	23.69	24.88	26.07 25.29	27.2		
37	1.18	1.20	20.76	21.91	23.07	24.22	25.38	26.5		
38	1.21	1.23	20.23	21.35	22.47	23.60	24.72	25.6		
39	1.24	1.26	19.72	20.81	21.90	23.00	24.10	25.2		
40	1.27	1.29	19.24	20.30	21.37	22.44	23.51	24.		
41	1.30	1.32	18.78	19.82	20.86	21.90	22.94	23.9		
42	1.33	1.35	18.34	19.35	20.37	21.38	22.40	23.4		
43	1.36	1.38	17.92	18.91	19.90	20.90	21.89	22.0		
44	1.39	1.41	17.52	18.49	19.46	20.43	21.40	22.		
45	1.42	1.44	17.14	18.08	19.03	19.98	20.93	21.8		
46	1.45	1.47	16.77	17.70	18.62	19.55	20.48	21.4		
<b>4</b> 7	1.48	1.50	16.42	17.33	18.23	19.14	20.05	20.9		
48	1.51	1.53	16.09	16.97	17.86	18.75	19.64	20.		
49	1.54	1.56	15.76	16.63	17.50	18.37	19.25	20.1		
50	1.57	1.59	15.45	16.30	17.16	18.01	18.87	19.7		
51	1.60	1.62	15.15	15.99	16.82	17.66	18.50	19.		